Modbus Protocols

The WxC 3xx family of controllers support both Modbus TCP and Modbus RTU. An add-on module may be required for the Modbus RTU interface. Both interfaces may be active at the same time.

Modbus TCP

The WxC-3xx controller implements a Modbus TCP server and allows one Modbus Client to connect to the server at a time. Subsequent connection requests are rejected. The Modbus TCP port is configurable.

Parameter	Values	Default
Port	1 - 65535	502

Modbus RTU

The WxC-3xx controller implements a Modbus RTU device.

The communication settings are configurable:

Parameter	Values	Default
Slave Address	1..247	1
Baud Rate	1200, 2400, 4800, 9600, 19200, 38400, 57600, 76800, 115200, 230400	19200
Parity	None, odd, even	Even
Stop bits	1, 2	1

The electrical interface is RS-485, which allows multiple Modbus RTU devices to share the same communication lines as long as they have different Slave Addresses.

A broadcast message (Slave Address: 0) is processed, but no answer is generated.

Supported Modbus Functions

The following table shows all implemented Modbus Functions for the Modbus TCP and Modbus RTU interfaces. The general process control input and output functions are implemented in both interfaces. The Diagnostic function is implemented in the RTU only as most of the registers concern the state of the serial communication.

Function Name	Function Code	Modbus TCP	Modbus RTU
Read Discrete Inputs	2	✓	✓
Read Coils	1	✓	✓
Write Single Coil	5	✓	✓
Write Multiple Coils	15	✓	✓
Read Input Registers	4	✓	✓
Read Multiple Holding Registers	3	✓	✓
Write Single Holding Register	6	✓	✓
Write Multiple Holding Registers	16	✓	✓
Read/Write Multiple Registers	23		
Mask Write Register	22		
Read FIFO Queue	24		
Read File Record	20		
Write File Record	21		
Read Exception Status	7		
Diagnostic	8		✓
Get Com Event Counter	11		
Get Com Event Log	12		
Report Slave ID	17		
Read Device Identification	43		

RTU Diagnostic

The following table shows which diagnostic registers are implemented in the Modbus RTU interface. Those marked as “Error Counter” contribute to the state of the Diagnostic Register (0x02).

Sub-function code		Name	Error Counter	Supported
Hex	Dec			
0x00	0	Return Query Data		✓
0x01	1	Restart Communications Option		✓
0x02	2	Return Diagnostic Register		✓
0x03	3	Change ASCII Input Delimiter		
0x04	4	Force Listen Only Mode		
0x0A	10	Clear Counters and Diagnostic Register		✓
0x0B	11	Return Bus Message Count		✓
0x0C	12	Return Bus Communication Error Count	✓	✓
0x0D	13	Return Bus Exception Error Count	✓	✓
0x0E	14	Return Slave Message Count		✓
0x0F	15	Return Slave No Response Count	✓	✓
0x10	16	Return Slave NAK Count	✓	✓
0x11	17	Return Slave Busy Count	✓	✓
0x12	18	Return Bus Character Overrun Count	✓	✓
0x14	20	Clear Overrun Counter and Flag		

Please note that the “Bus Message Count” and “Slave Message Count” registers are incremented on communication on both Modbus interfaces.

Diagnostic Register

The diagnostic register has the value 0 if all “Error Counters” are 0.

Register description – Digital read/write points (Coils)

Address:	Name:	Register:	Description:	Unit:
00001	**Close_motor_line_S1_X1**	Digital read/write points (Coils)	Set that motor line S1_X1 must be closed	
	Long description: This object is used to indicate that the motor line must be closed. When closing the Heat & Smoke speed is being used. 0 = Off: Normal operation. 1 = On: Motor line must be closed.			

Address:	Name:	Register:	Description:	Unit:
00002	**Close_motor_line_S1_X2**	Digital read/write points (Coils)	Set that motor line S1_X2 must be closed	
	Long description: Please see Close_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
00003	**Close_motor_line_S2_X1**	Digital read/write points (Coils)	Set that motor line S2_X1 must be closed	
	Long description: Please see Close_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
00004	**Close_motor_line_S2_X2**	Digital read/write points (Coils)	Set that motor line S2_X2 must be closed	
	Long description: Please see Close_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
00005	**Close_motor_line_S2_X3**	Digital read/write points (Coils)	Set that motor line S2_X3 must be closed	
	Long description: Please see Close_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
00006	**Close_motor_line_S2_X4**	Digital read/write points (Coils)	Set that motor line S2_X4 must be closed	
	Long description: Please see Close_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
00007	**Close_motor_line_S2_X5**	Digital read/write points (Coils)	Set that motor line S2_X5 must be closed	
	Long description: Please see Close_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
00008	**Close_motor_line_S2_X6**	Digital read/write points (Coils)	Set that motor line S2_X6 must be closed	
	Long description: Please see Close_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
00009	**Close_motor_line_S2_X7**	Digital read/write points (Coils)	Set that motor line S2_X7 must be closed	
	Long description: Please see Close_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
00010	**Close_motor_line_S2_X8**	Digital read/write points (Coils)	Set that motor line S2_X8 must be closed	
	Long description: Please see Close_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
00011	**Connection_1**	Digital read/write points (Coils)	Connection_1	
	Long description: Object that can be associated to an input or output of the system			

Address:	Name:	Register:	Description:	Unit:
00012	**Connection_2**	Digital read/write points (Coils)	Connection_2	
	Long description: Object that can be associated to an input or output of the system			

Address:	Name:	Register:	Description:	Unit:
00013	**Connection_3**	Digital read/write points (Coils)	Connection_3	
	Long description: Object that can be associated to an input or output of the system			

Address:	Name:	Register:	Description:	Unit:
00014	**Connection_4**	Digital read/write points (Coils)	Connection_4	
	Long description: Object that can be associated to an input or output of the system			

Address:	Name:	Register:	Description:	Unit:
00015	**Connection_5**	Digital read/write points (Coils)	Connection_5	
	Long description: Object that can be associated to an input or output of the system			

Address:	Name:	Register:	Description:	Unit:
00016	**Connection_6**	Digital read/write points (Coils)	Connection_6	
	Long description: Object that can be associated to an input or output of the system			

Address:	Name:	Register:	Description:	Unit:
00017	**Connection_7**	Digital read/write points (Coils)	Connection_7	
	Long description: Object that can be associated to an input or output of the system			

Address:	Name:	Register:	Description:	Unit:
00018	**Connection_8**	Digital read/write points (Coils)	Connection_8	
	Long description: Object that can be associated to an input or output of the system			

Address:	Name:	Register:	Description:	Unit:
00019	**Connection_9**	Digital read/write points (Coils)	Connection_9	
	Long description: Object that can be associated to an input or output of the system			

Address:	Name:	Register:	Description:	Unit:
00020	**Connection_10**	Digital read/write points (Coils)	Connection_10	
	Long description: Object that can be associated to an input or output of the system			

Address:	Name:	Register:	Description:	Unit:
00021	**NV_Presence_detection_1**	Digital read/write points (Coils)	Presence detection input for nv zone 1	
	Long description: Object that is used to trigger the occupancy timer in the nv zone and control the lighting.			

Address:	Name:	Register:	Description:	Unit:
00022	**NV_Presence_detection_2**	Digital read/write points (Coils)	Presence detection input for nv zone 2	
	Long description: Object that is used to trigger the occupancy timer in the nv zone and control the lighting.			

Address:	Name:	Register:	Description:	Unit:
00023	**NV_Presence_detection_3**	Digital read/write points (Coils)	Presence detection input for nv zone 3	
	Long description: Object that is used to trigger the occupancy timer in the nv zone and control the lighting.			

Address:	Name:	Register:	Description:	Unit:
00024	**NV_Presence_detection_4**	Digital read/write points (Coils)	Presence detection input for nv zone 4	
	Long description: Object that is used to trigger the occupancy timer in the nv zone and control the lighting.			

Address:	Name:	Register:	Description:	Unit:
00025	**NV_Presence_detection_5**	Digital read/write points (Coils)	Presence detection input for nv zone 5	
	Long description: Object that is used to trigger the occupancy timer in the nv zone and control the lighting.			

Address:	Name:	Register:	Description:	Unit:
00026	**NV_Presence_detection_6**	Digital read/write points (Coils)	Presence detection input for nv zone 6	
	Long description: Object that is used to trigger the occupancy timer in the nv zone and control the lighting.			

Address:	Name:	Register:	Description:	Unit:
00027	**NV_Presence_detection_7**	Digital read/write points (Coils)	Presence detection input for nv zone 7	
	Long description: Object that is used to trigger the occupancy timer in the nv zone and control the lighting.			

Address:	Name:	Register:	Description:	Unit:
00028	**NV_Presence_detection_8**	Digital read/write points (Coils)	Presence detection input for nv zone 8	
	Long description: Object that is used to trigger the occupancy timer in the nv zone and control the lighting.			

Address:	Name:	Register:	Description:	Unit:
00029	**NV_Presence_detection_9**	Digital read/write points (Coils)	Presence detection input for nv zone 9	
	Long description: Object that is used to trigger the occupancy timer in the nv zone and control the lighting.			

Address:	Name:	Register:	Description:	Unit:
00030	**NV_Presence_detection_10**	Digital read/write points (Coils)	Presence detection input for nv zone 10	
	Long description: Object that is used to trigger the occupancy timer in the nv zone and control the lighting.			

Address:	Name:	Register:	Description:	Unit:
00031	**NV_Disable_automatic_1**	Digital read/write points (Coils)	Disable the automatic control in nv zone 1	
	Long description: Object that is used to disable the nv controller.			

Address:	Name:	Register:	Description:	Unit:
00032	**NV_Disable_automatic_2**	Digital read/write points (Coils)	Disable the automatic control in nv zone 2	
	Long description: Object that is used to disable the nv controller.			

Address:	Name:	Register:	Description:	Unit:
00033	**NV_Disable_automatic_3**	Digital read/write points (Coils)	Disable the automatic control in nv zone 3	
	Long description: Object that is used to disable the nv controller.			

Address:	Name:	Register:	Description:	Unit:
00034	**NV_Disable_automatic_4**	Digital read/write points (Coils)	Disable the automatic control in nv zone 4	
	Long description: Object that is used to disable the nv controller.			

Address:	Name:	Register:	Description:	Unit:
00035	**NV_Disable_automatic_5**	Digital read/write points (Coils)	Disable the automatic control in nv zone 5	
	Long description: Object that is used to disable the nv controller.			

Address:	Name:	Register:	Description:	Unit:
00036	**NV_Disable_automatic_6**	Digital read/write points (Coils)	Disable the automatic control in nv zone 6	
	Long description: Object that is used to disable the nv controller.			

Address:	Name:	Register:	Description:	Unit:
00037	**NV_Disable_automatic_7**	Digital read/write points (Coils)	Disable the automatic control in nv zone 7	
	Long description: Object that is used to disable the nv controller.			

Address:	Name:	Register:	Description:	Unit:
00038	**NV_Disable_automatic_8**	Digital read/write points (Coils)	Disable the automatic control in nv zone 8	
	Long description: Object that is used to disable the nv controller.			

Address:	Name:	Register:	Description:	Unit:
00039	**NV_Disable_automatic_9**	Digital read/write points (Coils)	Disable the automatic control in nv zone 9	
	Long description: Object that is used to disable the nv controller.			

Address:	Name:	Register:	Description:	Unit:
00040	**NV_Disable_automatic_10**	Digital read/write points (Coils)	Disable the automatic control in nv zone 10	
	Long description: Object that is used to disable the nv controller.			

Address:	Name:	Register:	Description:	Unit:
00041	**NV_Force_winter_1**	Digital read/write points (Coils)	Force winter mode in zone 1	
	Long description: Object that is used to force winter mode in the zone.			

Address:	Name:	Register:	Description:	Unit:
00042	**NV_Force_winter_2**	Digital read/write points (Coils)	Force winter mode in zone 2	
	Long description: Object that is used to force winter mode in the zone.			

Address:	Name:	Register:	Description:	Unit:
00043	**NV_Force_winter_3**	Digital read/write points (Coils)	Force winter mode in zone 3	
	Long description: Object that is used to force winter mode in the zone.			

Address:	Name:	Register:	Description:	Unit:
00044	**NV_Force_winter_4**	Digital read/write points (Coils)	Force winter mode in zone 4	
	Long description: Object that is used to force winter mode in the zone.			

Address:	Name:	Register:	Description:	Unit:
00045	**NV_Force_winter_5**	Digital read/write points (Coils)	Force winter mode in zone 5	
	Long description: Object that is used to force winter mode in the zone.			

Address:	Name:	Register:	Description:	Unit:
00046	**NV_Force_winter_6**	Digital read/write points (Coils)	Force winter mode in zone 6	
	Long description: Object that is used to force winter mode in the zone.			

Address:	Name:	Register:	Description:	Unit:
00047	**NV_Force_winter_7**	Digital read/write points (Coils)	Force winter mode in zone 7	
	Long description: Object that is used to force winter mode in the zone.			

Address:	Name:	Register:	Description:	Unit:
00048	**NV_Force_winter_8**	Digital read/write points (Coils)	Force winter mode in zone 8	
	Long description: Object that is used to force winter mode in the zone.			

Address:	Name:	Register:	Description:	Unit:
00049	**NV_Force_winter_9**	Digital read/write points (Coils)	Force winter mode in zone 9	
	Long description: Object that is used to force winter mode in the zone.			

Address:	Name:	Register:	Description:	Unit:
00050	**NV_Force_winter_10**	Digital read/write points (Coils)	Force winter mode in zone 10	
	Long description: Object that is used to force winter mode in the zone.			

Address:	Name:	Register:	Description:	Unit:
00051	**NV_Ventilate_1**	Digital read/write points (Coils)	Initiate ventilation in zone 1	
	Long description: Object that is used to initiate (pulse) ventilation in the zone.			

Address:	Name:	Register:	Description:	Unit:
00052	**NV_Ventilate_2**	Digital read/write points (Coils)	Initiate ventilation in zone 2	
	Long description: Object that is used to initiate (pulse) ventilation in the zone.			

Address:	Name:	Register:	Description:	Unit:
00053	**NV_Ventilate_3**	Digital read/write points (Coils)	Initiate ventilation in zone 3	
	Long description: Object that is used to initiate (pulse) ventilation in the zone.			

Address:	Name:	Register:	Description:	Unit:
00054	**NV_Ventilate_4**	Digital read/write points (Coils)	Initiate ventilation in zone 4	
	Long description: Object that is used to initiate (pulse) ventilation in the zone.			

Address:	Name:	Register:	Description:	Unit:
00055	**NV_Ventilate_5**	Digital read/write points (Coils)	Initiate ventilation in zone 5	
	Long description: Object that is used to initiate (pulse) ventilation in the zone.			

Address:	Name:	Register:	Description:	Unit:
00056	**NV_Ventilate_6**	Digital read/write points (Coils)	Initiate ventilation in zone 6	
	Long description: Object that is used to initiate (pulse) ventilation in the zone.			

Address:	Name:	Register:	Description:	Unit:
00057	**NV_Ventilate_7**	Digital read/write points (Coils)	Initiate ventilation in zone 7	
	Long description: Object that is used to initiate (pulse) ventilation in the zone.			

Address:	Name:	Register:	Description:	Unit:
00058	**NV_Ventilate_8**	Digital read/write points (Coils)	Initiate ventilation in zone 8	
	Long description: Object that is used to initiate (pulse) ventilation in the zone.			

Address:	Name:	Register:	Description:	Unit:
00059	**NV_Ventilate_9**	Digital read/write points (Coils)	Initiate ventilation in zone 9	
	Long description: Object that is used to initiate (pulse) ventilation in the zone.			

Address:	Name:	Register:	Description:	Unit:
00060	**NV_Ventilate_10**	Digital read/write points (Coils)	Initiate ventilation in zone 10	
	Long description: Object that is used to initiate (pulse) ventilation in the zone.			

Address:	Name:	Register:	Description:	Unit:
00061	**NV_Comfort_1**	Digital read/write points (Coils)	Control comfort in zone 1	
	Long description: Object that is used to control comfort in the zone.			

Address:	Name:	Register:	Description:	Unit:
00062	**NV_Comfort_2**	Digital read/write points (Coils)	Control comfort in zone 2	
	Long description: Object that is used to control comfort in the zone.			

Address:	Name:	Register:	Description:	Unit:
00063	**NV_Comfort_3**	Digital read/write points (Coils)	Control comfort in zone 3	
	Long description: Object that is used to control comfort in the zone.			

Address:	Name:	Register:	Description:	Unit:
00064	**NV_Comfort_4**	Digital read/write points (Coils)	Control comfort in zone 4	
	Long description: Object that is used to control comfort in the zone.			

Address:	Name:	Register:	Description:	Unit:
00065	**NV_Comfort_5**	Digital read/write points (Coils)	Control comfort in zone 5	
	Long description: Object that is used to control comfort in the zone.			

Address:	Name:	Register:	Description:	Unit:
00066	**NV_Comfort_6**	Digital read/write points (Coils)	Control comfort in zone 6	
	Long description: Object that is used to control comfort in the zone.			

Address:	Name:	Register:	Description:	Unit:
00067	**NV_Comfort_7**	Digital read/write points (Coils)	Control comfort in zone 7	
	Long description: Object that is used to control comfort in the zone.			

Address:	Name:	Register:	Description:	Unit:
00068	**NV_Comfort_8**	Digital read/write points (Coils)	Control comfort in zone 8	
	Long description: Object that is used to control comfort in the zone.			

Address:	Name:	Register:	Description:	Unit:
00069	**NV_Comfort_9**	Digital read/write points (Coils)	Control comfort in zone 9	
	Long description: Object that is used to control comfort in the zone.			

Address:	Name:	Register:	Description:	Unit:
00070	**NV_Comfort_10**	Digital read/write points (Coils)	Control comfort in zone 10	
	Long description: Object that is used to control comfort in the zone.			

Address:	Name:	Register:	Description:	Unit:
00071	**NV_Night_1**	Digital read/write points (Coils)	Control night in zone 1	
	Long description: Object that is used to control night in the zone.			

Address:	Name:	Register:	Description:	Unit:
00072	**NV_Night_2**	Digital read/write points (Coils)	Control night in zone 2	
	Long description: Object that is used to control night in the zone.			

Address:	Name:	Register:	Description:	Unit:
00073	**NV_Night_3**	Digital read/write points (Coils)	Control night in zone 3	
	Long description: Object that is used to control night in the zone.			

Address:	Name:	Register:	Description:	Unit:
00074	**NV_Night_4**	Digital read/write points (Coils)	Control night in zone 4	
	Long description: Object that is used to control night in the zone.			

Address:	Name:	Register:	Description:	Unit:
00075	**NV_Night_5**	Digital read/write points (Coils)	Control night in zone 5	
	Long description: Object that is used to control night in the zone.			

Address:	Name:	Register:	Description:	Unit:
00076	**NV_Night_6**	Digital read/write points (Coils)	Control night in zone 6	
	Long description: Object that is used to control night in the zone.			

Address:	Name:	Register:	Description:	Unit:
00077	**NV_Night_7**	Digital read/write points (Coils)	Control night in zone 7	
	Long description: Object that is used to control night in the zone.			

Address:	Name:	Register:	Description:	Unit:
00078	**NV_Night_8**	Digital read/write points (Coils)	Control night in zone 8	
	Long description: Object that is used to control night in the zone.			

Address:	Name:	Register:	Description:	Unit:
00079	**NV_Night_9**	Digital read/write points (Coils)	Control night in zone 9	
	Long description: Object that is used to control night in the zone.			

Address:	Name:	Register:	Description:	Unit:
00080	**NV_Night_10**	Digital read/write points (Coils)	Control night in zone 10	
	Long description: Object that is used to control night in the zone.			

Address:	Name:	Register:	Description:	Unit:
00081	**Fan_override_1**	Digital read/write points (Coils)	Override the fan control in zone 1	
	Long description: Object that is used to override the fan control in the zone.			

Address:	Name:	Register:	Description:	Unit:
00082	**Fan_override_2**	Digital read/write points (Coils)	Override the fan control in zone 2	
	Long description: Object that is used to override the fan control in the zone.			

Address:	Name:	Register:	Description:	Unit:
00083	**Fan_override_3**	Digital read/write points (Coils)	Override the fan control in zone 3	
	Long description: Object that is used to override the fan control in the zone.			

Address:	Name:	Register:	Description:	Unit:
00084	**Fan_override_4**	Digital read/write points (Coils)	Override the fan control in zone 4	
	Long description: Object that is used to override the fan control in the zone.			

Address:	Name:	Register:	Description:	Unit:
00085	**Fan_override_5**	Digital read/write points (Coils)	Override the fan control in zone 5	
	Long description: Object that is used to override the fan control in the zone.			

Address:	Name:	Register:	Description:	Unit:
00086	**Fan_override_6**	Digital read/write points (Coils)	Override the fan control in zone 6	
	Long description: Object that is used to override the fan control in the zone.			

Address:	Name:	Register:	Description:	Unit:
00087	**Fan_override_7**	Digital read/write points (Coils)	Override the fan control in zone 7	
	Long description: Object that is used to override the fan control in the zone.			

Address:	Name:	Register:	Description:	Unit:
00088	**Fan_override_8**	Digital read/write points (Coils)	Override the fan control in zone 8	
	Long description: Object that is used to override the fan control in the zone.			

Address:	Name:	Register:	Description:	Unit:
00089	**Fan_override_9**	Digital read/write points (Coils)	Override the fan control in zone 9	
	Long description: Object that is used to override the fan control in the zone.			

Address:	Name:	Register:	Description:	Unit:
00090	**Fan_override_10**	Digital read/write points (Coils)	Override the fan control in zone 10	
	Long description: Object that is used to override the fan control in the zone.			

Address:	Name:	Register:	Description:	Unit:
00091	**Heating_override_1**	Digital read/write points (Coils)	Override the heating control in zone 1	
	Long description: Object that is used to override the heating control in the zone.			

Address:	Name:	Register:	Description:	Unit:
00092	**Heating_override_2**	Digital read/write points (Coils)	Override the heating control in zone 2	
	Long description: Object that is used to override the heating control in the zone.			

Address:	Name:	Register:	Description:	Unit:
00093	**Heating_override_3**	Digital read/write points (Coils)	Override the heating control in zone 3	
	Long description: Object that is used to override the heating control in the zone.			

Address:	Name:	Register:	Description:	Unit:
00094	**Heating_override_4**	Digital read/write points (Coils)	Override the heating control in zone 4	
	Long description: Object that is used to override the heating control in the zone.			

Address:	Name:	Register:	Description:	Unit:
00095	**Heating_override_5**	Digital read/write points (Coils)	Override the heating control in zone 5	
	Long description: Object that is used to override the heating control in the zone.			

Address:	Name:	Register:	Description:	Unit:
00096	**Heating_override_6**	Digital read/write points (Coils)	Override the heating control in zone 6	
	Long description: Object that is used to override the heating control in the zone.			

Address:	Name:	Register:	Description:	Unit:
00097	**Heating_override_7**	Digital read/write points (Coils)	Override the heating control in zone 7	
	Long description: Object that is used to override the heating control in the zone.			

Address:	Name:	Register:	Description:	Unit:
00098	**Heating_override_8**	Digital read/write points (Coils)	Override the heating control in zone 8	
	Long description: Object that is used to override the heating control in the zone.			

Address:	Name:	Register:	Description:	Unit:
00099	**Heating_override_9**	Digital read/write points (Coils)	Override the heating control in zone 9	
	Long description: Object that is used to override the heating control in the zone.			

Address:	Name:	Register:	Description:	Unit:
00100	**Heating_override_10**	Digital read/write points (Coils)	Override the heating control in zone 10	
	Long description: Object that is used to override the heating control in the zone.			

Address:	Name:	Register:	Description:	Unit:
00101	**NV_Force_summer_1**	Digital read/write points (Coils)	Force summer mode in zone 1	
	Long description: Object that is used to force summer mode in the zone.			

Address:	Name:	Register:	Description:	Unit:
00102	**NV_Force_summer_2**	Digital read/write points (Coils)	Force summer mode in zone 2	
	Long description: Object that is used to force summer mode in the zone.			

Address:	Name:	Register:	Description:	Unit:
00103	**NV_Force_summer_3**	Digital read/write points (Coils)	Force summer mode in zone 3	
	Long description: Object that is used to force summer mode in the zone.			

Address:	Name:	Register:	Description:	Unit:
00104	**NV_Force_summer_4**	Digital read/write points (Coils)	Force summer mode in zone 4	
	Long description: Object that is used to force summer mode in the zone.			

Address:	Name:	Register:	Description:	Unit:
00105	**NV_Force_summer_5**	Digital read/write points (Coils)	Force summer mode in zone 5	
	Long description: Object that is used to force summer mode in the zone.			

Address:	Name:	Register:	Description:	Unit:
00106	**NV_Force_summer_6**	Digital read/write points (Coils)	Force summer mode in zone 6	
	Long description: Object that is used to force summer mode in the zone.			

Address:	Name:	Register:	Description:	Unit:
00107	**NV_Force_summer_7**	Digital read/write points (Coils)	Force summer mode in zone 7	
	Long description: Object that is used to force summer mode in the zone.			

Address:	Name:	Register:	Description:	Unit:
00108	**NV_Force_summer_8**	Digital read/write points (Coils)	Force summer mode in zone 8	
	Long description: Object that is used to force summer mode in the zone.			

Address:	Name:	Register:	Description:	Unit:
00109	**NV_Force_summer_9**	Digital read/write points (Coils)	Force summer mode in zone 9	
	Long description: Object that is used to force summer mode in the zone.			

Address:	Name:	Register:	Description:	Unit:
00110	**NV_Force_summer_10**	Digital read/write points (Coils)	Force summer mode in zone 10	
	Long description: Object that is used to force summer mode in the zone.			

Register description – Digital read only points (Input Status)

Address:	Name:	Register:	Description:	Unit:
10001	**Closed_motor_line_S1_X1**	Digital read only points (Input Status)	Indicates Closed / Not closed status for actuators on motor line S1_X1	
	Long description: This object contains the all actuators closed status: 0 = Not closed. 1 = Closed. All actuators at their closed position. If locking actuators are present these are also locked.			

Address:	Name:	Register:	Description:	Unit:
10002	**Closed_motor_line_S1_X2**	Digital read only points (Input Status)	Indicates Closed / Not closed status for actuators on motor line S1_X2	
	Long description: Please see Closed_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
10003	**Closed_motor_line_S2_X1**	Digital read only points (Input Status)	Indicates Closed / Not closed status for actuators on motor line S2_X1	
	Long description: Please see Closed_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
10004	**Closed_motor_line_S2_X2**	Digital read only points (Input Status)	Indicates Closed / Not closed status for actuators on motor line S2_X2	
	Long description: Please see Closed_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
10005	**Closed_motor_line_S2_X3**	Digital read only points (Input Status)	Indicates Closed / Not closed status for actuators on motor line S2_X3	
	Long description: Please see Closed_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
10006	**Closed_motor_line_S2_X4**	Digital read only points (Input Status)	Indicates Closed / Not closed status for actuators on motor line S2_X4	
	Long description: Please see Closed_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
10007	**Closed_motor_line_S2_X5**	Digital read only points (Input Status)	Indicates Closed / Not closed status for actuators on motor line S2_X5	
	Long description: Please see Closed_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
10008	**Closed_motor_line_S2_X6**	Digital read only points (Input Status)	Indicates Closed / Not closed status for actuators on motor line S2_X6	
	Long description: Please see Closed_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
10009	**Closed_motor_line_S2_X7**	Digital read only points (Input Status)	Indicates Closed / Not closed status for actuators on motor lineS2_X7	
	Long description: Please see Closed_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
10010	**Closed_motor_line_S2_X8**	Digital read only points (Input Status)	Indicates Closed / Not closed status for actuators on motor line S2_X8	
	Long description: Please see Closed_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
10011	**Error_motor_line_S1_X1**	Digital read only points (Input Status)	Indicates error condition for motor line S1_X1	
	Long description: This object contains information about the motor line error condition. 0 = False: No error condition detected. 1 = True: Error detected.			

Address:	Name:	Register:	Description:	Unit:
10012	**Error_motor_line_S1_X2**	Digital read only points (Input Status)	Indicates error condition for motor line S1_X2	
	Long description: Please see Error_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
10013	**Error_motor_line_S2_X1**	Digital read only points (Input Status)	Indicates error condition for motor line S2_X1	
	Long description: Please see Error_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
10014	**Error_motor_line_S2_X2**	Digital read only points (Input Status)	Indicates error condition for motor line S2_X2	
	Long description: Please see Error_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
10015	**Error_motor_line_S2_X3**	Digital read only points (Input Status)	Indicates error condition for motor line S2_X3	
	Long description: Please see Error_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
10016	**Error_motor_line_S2_X4**	Digital read only points (Input Status)	Indicates error condition for motor line S2_X4	
	Long description: Please see Error_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
10017	**Error_motor_line_S2_X5**	Digital read only points (Input Status)	Indicates error condition for motor line S2_X5	
	Long description: Please see Error_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
10018	**Error_motor_line_S2_X6**	Digital read only points (Input Status)	Indicates error condition for motor line S2_X6	
	Long description: Please see Error_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
10019	**Error_motor_line_S2_X7**	Digital read only points (Input Status)	Indicates error condition for motor line S2_X7	
	Long description: Please see Error_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
10020	**Error_motor_line_S2_X8**	Digital read only points (Input Status)	Indicates error condition for motor line S2_X8	
	Long description: Please see Error_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
10021	**Alarm_smoke_zone_1**	Digital read only points (Input Status)	Smoke zone 1 alarm condition.	
	Long description: This object contains information about the heat and smoke zone Alarm state. 0 = False: Alarm not active. 1 = True: Alarm active. Motor controller operated by a heat and smoke alarm input. No other operation possible.			

Address:	Name:	Register:	Description:	Unit:
10022	**Alarm_smoke_zone_2**	Digital read only points (Input Status)	Smoke zone 2 alarm condition.	
	Long description: Please see Alarm_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
10023	**Alarm_smoke_zone_3**	Digital read only points (Input Status)	Smoke zone 3 alarm condition.	
	Long description: Please see Alarm_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
10024	**Alarm_smoke_zone_4**	Digital read only points (Input Status)	Smoke zone 4 alarm condition.	
	Long description: Please see Alarm_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
10025	**Alarm_smoke_zone_5**	Digital read only points (Input Status)	Smoke zone 5 alarm condition.	
	Long description: Please see Alarm_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
10026	**Alarm_smoke_zone_6**	Digital read only points (Input Status)	Smoke zone 6 alarm condition.	
	Long description: Please see Alarm_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
10027	**Alarm_smoke_zone_7**	Digital read only points (Input Status)	Smoke zone 7 alarm condition.	
	Long description: Please see Alarm_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
10028	**Alarm_smoke_zone_8**	Digital read only points (Input Status)	Smoke zone 8 alarm condition.	
	Long description: Please see Alarm_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
10029	**Alarm_smoke_zone_9**	Digital read only points (Input Status)	Smoke zone 9 alarm condition.	
	Long description: Please see Alarm_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
10030	**Alarm_smoke_zone_10**	Digital read only points (Input Status)	Smoke zone 10 alarm condition.	
	Long description: Please see Alarm_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
10031	**Error_smoke_zone_1**	Digital read only points (Input Status)	Smoke zone 1 error condition.	
	Long description: This object contains information about the smoke zone error condition. 0 = False: No error condition detected. 1 = True: Error detected.			

Address:	Name:	Register:	Description:	Unit:
10032	**Error_smoke_zone_2**	Digital read only points (Input Status)	Smoke zone 2 error condition.	
	Long description: Please see Error_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
10033	**Error_smoke_zone_3**	Digital read only points (Input Status)	Smoke zone 3 error condition.	
	Long description: Please see Error_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
10034	**Error_smoke_zone_4**	Digital read only points (Input Status)	Smoke zone 4 error condition.	
	Long description: Please see Error_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
10035	**Error_smoke_zone_5**	Digital read only points (Input Status)	Smoke zone 5 error condition.	
	Long description: Please see Error_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
10036	**Error_smoke_zone_6**	Digital read only points (Input Status)	Smoke zone 6 error condition.	
	Long description: Please see Error_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
10037	**Error_smoke_zone_7**	Digital read only points (Input Status)	Smoke zone 7 error condition.	
	Long description: Please see Error_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
10038	**Error_smoke_zone_8**	Digital read only points (Input Status)	Smoke zone 8 error condition.	
	Long description: Please see Error_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
10039	**Error_smoke_zone_9**	Digital read only points (Input Status)	Smoke zone 9 error condition.	
	Long description: Please see Error_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
10040	**Error_smoke_zone_10**	Digital read only points (Input Status)	Smoke zone 10 error condition.	
	Long description: Please see Error_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
10041	**Error_system**	Digital read only points (Input Status)	System error condition.	
	Long description: This object contains information about the system error condition. 0 = False: No error condition detected. 1 = True: Error detected.			

Address:	Name:	Register:	Description:	Unit:
10042	**Occupancy_nv_zone_1**	Digital read only points (Input Status)	NV zone 1 occupancy.	
	Long description: This object contains information about the NV zone occupancy condition. 0 = False: The zone is unoccupied. 1 = True: The zone is occupied.			

Address:	Name:	Register:	Description:	Unit:
10043	**Occupancy_nv_zone_2**	Digital read only points (Input Status)	NV zone 2 occupancy.	
	Long description: Please see Occupancy_nv_zone_1			

Address:	Name:	Register:	Description:	Unit:
10044	**Occupancy_nv_zone_3**	Digital read only points (Input Status)	NV zone 3 occupancy.	
	Long description: Please see Occupancy_nv_zone_1			

Address:	Name:	Register:	Description:	Unit:
10045	**Occupancy_nv_zone_4**	Digital read only points (Input Status)	NV zone 4 occupancy.	
	Long description: Please see Occupancy_nv_zone_1			

Address:	Name:	Register:	Description:	Unit:
10046	**Occupancy_nv_zone_5**	Digital read only points (Input Status)	NV zone 5 occupancy.	
	Long description: Please see Occupancy_nv_zone_1			

Address:	Name:	Register:	Description:	Unit:
10047	**Occupancy_nv_zone_6**	Digital read only points (Input Status)	NV zone 6 occupancy.	
	Long description: Please see Occupancy_nv_zone_1			

Address:	Name:	Register:	Description:	Unit:
10048	**Occupancy_nv_zone_7**	Digital read only points (Input Status)	NV zone 7 occupancy.	
	Long description: Please see Occupancy_nv_zone_1			

Address:	Name:	Register:	Description:	Unit:
10049	**Occupancy_nv_zone_8**	Digital read only points (Input Status)	NV zone 8 occupancy.	
	Long description: Please see Occupancy_nv_zone_1			

Address:	Name:	Register:	Description:	Unit:
10050	**Occupancy_nv_zone_9**	Digital read only points (Input Status)	NV zone 9 occupancy.	
	Long description: Please see Occupancy_nv_zone_1			

Address:	Name:	Register:	Description:	Unit:
10051	**Occupancy_nv_zone_10**	Digital read only points (Input Status)	NV zone 10 occupancy.	
	Long description: Please see Occupancy_nv_zone_1			

Address:	Name:	Register:	Description:	Unit:
10052	**Winter_nv_zone_1**	Digital read only points (Input Status)	NV zone 1 winter.	
	Long description: This object contains information about the NV zone winter condition. 0 = False: The zone is in summer condition. 1 = True: The zone is in winter condition.			

Address:	Name:	Register:	Description:	Unit:
10053	**Winter_nv_zone_2**	Digital read only points (Input Status)	NV zone 2 winter.	
	Long description: Please see Winter_nv_zone_1			

Address:	Name:	Register:	Description:	Unit:
10054	**Winter_nv_zone_3**	Digital read only points (Input Status)	NV zone 3 winter.	
	Long description: Please see Winter_nv_zone_1			

Address:	Name:	Register:	Description:	Unit:
10055	**Winter_nv_zone_4**	Digital read only points (Input Status)	NV zone 4 winter.	
	Long description: Please see Winter_nv_zone_1			

Address:	Name:	Register:	Description:	Unit:
10056	**Winter_nv_zone_5**	Digital read only points (Input Status)	NV zone 5 winter.	
	Long description: Please see Winter_nv_zone_1			

Address:	Name:	Register:	Description:	Unit:
10057	**Winter_nv_zone_6**	Digital read only points (Input Status)	NV zone 6 winter.	
	Long description: Please see Winter_nv_zone_1			

Address:	Name:	Register:	Description:	Unit:
10058	**Winter_nv_zone_7**	Digital read only points (Input Status)	NV zone 7 winter.	
	Long description: Please see Winter_nv_zone_1			

Address:	Name:	Register:	Description:	Unit:
10059	**Winter_nv_zone_8**	Digital read only points (Input Status)	NV zone 8 winter.	
	Long description: Please see Winter_nv_zone_1			

Address:	Name:	Register:	Description:	Unit:
10060	**Winter_nv_zone_9**	Digital read only points (Input Status)	NV zone 9 winter.	
	Long description: Please see Winter_nv_zone_1			

Address:	Name:	Register:	Description:	Unit:
10061	**Winter_nv_zone_10**	Digital read only points (Input Status)	NV zone 10 winter.	
	Long description: Please see Winter_nv_zone_1			

Address:	Name:	Register:	Description:	Unit:
10062	**Lighting_nv_zone_1**	Digital read only points (Input Status)	NV zone 1 lighting.	
	Long description: This object contains information about the NV zone lighting condition. 0 = False: The light in the zone is off. 1 = True: The light in the zone is on.			

Address:	Name:	Register:	Description:	Unit:
10063	**Lighting_nv_zone_2**	Digital read only points (Input Status)	NV zone 2 lighting.	
	Long description: Please see Lighting_nv_zone_1			

Address:	Name:	Register:	Description:	Unit:
10064	**Lighting_nv_zone_3**	Digital read only points (Input Status)	NV zone 3 lighting.	
	Long description: Please see Lighting_nv_zone_1			

Address:	Name:	Register:	Description:	Unit:
10065	**Lighting_nv_zone_4**	Digital read only points (Input Status)	NV zone 4 lighting.	
	Long description: Please see Lighting_nv_zone_1			

Address:	Name:	Register:	Description:	Unit:
10066	**Lighting_nv_zone_5**	Digital read only points (Input Status)	NV zone 5 lighting.	
	Long description: Please see Lighting_nv_zone_1			

Address:	Name:	Register:	Description:	Unit:
10067	**Lighting_nv_zone_6**	Digital read only points (Input Status)	NV zone 6 lighting.	
	Long description: Please see Lighting_nv_zone_1			

Address:	Name:	Register:	Description:	Unit:
10068	**Lighting_nv_zone_7**	Digital read only points (Input Status)	NV zone 7 lighting.	
	Long description: Please see Lighting_nv_zone_1			

Address:	Name:	Register:	Description:	Unit:
10069	**Lighting_nv_zone_8**	Digital read only points (Input Status)	NV zone 8 lighting.	
	Long description: Please see Lighting_nv_zone_1			

Address:	Name:	Register:	Description:	Unit:
10070	**Lighting_nv_zone_9**	Digital read only points (Input Status)	NV zone 9 lighting.	
	Long description: Please see Lighting_nv_zone_1			

Address:	Name:	Register:	Description:	Unit:
10071	**Lighting_nv_zone_10**	Digital read only points (Input Status)	NV zone 10 lighting.	
	Long description: Please see Lighting_nv_zone_1			

Address:	Name:	Register:	Description:	Unit:
10072	**Error_1**	Digital read only points (Input Status)	NV zone 1 error.	
	Long description: This object contains information about the NV controller error status. 0 = False: No error in the NV controller. 1 = True: Error in the NV controller.			

Address:	Name:	Register:	Description:	Unit:
10073	**Error_2**	Digital read only points (Input Status)	NV zone 2 error.	
	Long description: Please see Error_1			

Address:	Name:	Register:	Description:	Unit:
10074	**Error_3**	Digital read only points (Input Status)	NV zone 3 error.	
	Long description: Please see Error_1			

Address:	Name:	Register:	Description:	Unit:
10075	**Error_4**	Digital read only points (Input Status)	NV zone 4 error.	
	Long description: Please see Error_1			

Address:	Name:	Register:	Description:	Unit:
10076	**Error_5**	Digital read only points (Input Status)	NV zone 5 error.	
	Long description: Please see Error_1			

Address:	Name:	Register:	Description:	Unit:
10077	**Error_6**	Digital read only points (Input Status)	NV zone 6 error.	
	Long description: Please see Error_1			

Address:	Name:	Register:	Description:	Unit:
10078	**Error_7**	Digital read only points (Input Status)	NV zone 7 error.	
	Long description: Please see Error_1			

Address:	Name:	Register:	Description:	Unit:
10079	**Error_8**	Digital read only points (Input Status)	NV zone 8 error.	
	Long description: Please see Error_1			

Address:	Name:	Register:	Description:	Unit:
10080	**Error_9**	Digital read only points (Input Status)	NV zone 9 error.	
	Long description: Please see Error_1			

Address:	Name:	Register:	Description:	Unit:
10081	**Error_10**	Digital read only points (Input Status)	NV zone 10 error.	
	Long description: Please see Error_1			

Address:	Name:	Register:	Description:	Unit:
10082	**Fan_1**	Digital read only points (Input Status)	NV zone 1 fan.	
	Long description: This object contains information about the assisting fan output. 0 = False: The assisting fan is off. 1 = True: The assisting fan is on.			

Address:	Name:	Register:	Description:	Unit:
10083	**Fan_2**	Digital read only points (Input Status)	NV zone 2 fan.	
	Long description: Please see Fan_1			

Address:	Name:	Register:	Description:	Unit:
10084	**Fan_3**	Digital read only points (Input Status)	NV zone 3 fan.	
	Long description: Please see Fan_1			

Address:	Name:	Register:	Description:	Unit:
10085	**Fan_4**	Digital read only points (Input Status)	NV zone 4 fan.	
	Long description: Please see Fan_1			

Address:	Name:	Register:	Description:	Unit:
10086	**Fan_5**	Digital read only points (Input Status)	NV zone 5 fan.	
	Long description: Please see Fan_1			

Address:	Name:	Register:	Description:	Unit:
10087	**Fan_6**	Digital read only points (Input Status)	NV zone 6 fan.	
	Long description: Please see Fan_1			

Address:	Name:	Register:	Description:	Unit:
10088	**Fan_7**	Digital read only points (Input Status)	NV zone 7 fan.	
	Long description: Please see Fan_1			

Address:	Name:	Register:	Description:	Unit:
10089	**Fan_8**	Digital read only points (Input Status)	NV zone 8 fan.	
	Long description: Please see Fan_1			

Address:	Name:	Register:	Description:	Unit:
10090	**Fan_9**	Digital read only points (Input Status)	NV zone 9 fan.	
	Long description: Please see Fan_1			

Address:	Name:	Register:	Description:	Unit:
10091	**Fan_10**	Digital read only points (Input Status)	NV zone 10 fan.	
	Long description: Please see Fan_1			

Address:	Name:	Register:	Description:	Unit:
10092	**Heating_1**	Digital read only points (Input Status)	NV zone 1 heating.	
	Long description: This object contains information about the heating output. 0 = False: The heating in the zone is off. 1 = True: The heating in the zone is on.			

Address:	Name:	Register:	Description:	Unit:
10093	**Heating_2**	Digital read only points (Input Status)	NV zone 2 heating.	
	Long description: Please see Heating_1			

Address:	Name:	Register:	Description:	Unit:
10094	**Heating_3**	Digital read only points (Input Status)	NV zone 3 heating.	
	Long description: Please see Heating_1			

Address:	Name:	Register:	Description:	Unit:
10095	**Heating_4**	Digital read only points (Input Status)	NV zone 4 heating.	
	Long description: Please see Heating_1			

Address:	Name:	Register:	Description:	Unit:
10096	**Heating_5**	Digital read only points (Input Status)	NV zone 5 heating.	
	Long description: Please see Heating_1			

Address:	Name:	Register:	Description:	Unit:
10097	**Heating_6**	Digital read only points (Input Status)	NV zone 6 heating.	
	Long description: Please see Heating_1			

Address:	Name:	Register:	Description:	Unit:
10098	**Heating_7**	Digital read only points (Input Status)	NV zone 7 heating.	
	Long description: Please see Heating_1			

Address:	Name:	Register:	Description:	Unit:
10099	**Heating_8**	Digital read only points (Input Status)	NV zone 8 heating.	
	Long description: Please see Heating_1			

Address:	Name:	Register:	Description:	Unit:
10100	**Heating_9**	Digital read only points (Input Status)	NV zone 9 heating.	
	Long description: Please see Heating_1			

Address:	Name:	Register:	Description:	Unit:
10101	**Heating_10**	Digital read only points (Input Status)	NV zone 10 heating.	
	Long description: Please see Heating_1			

Register description – Analog read only points (Input Registers)

Address:	Name:	Register:	Description:	Unit:
30001	**Status_motor_group_1**	Analog read only points (Input Registers)	Indicate status of the motor group 1	
	Long description: This output object contains the status of the motor group stored in a 6 bit value. MSB.....LSB Bit 0: 1 = Error. One of more motor lines associated with the motor groups have an error. Bit 1: 1 = Closed. All motor lines associated with the motor group is closed. Bit 2: 1 = Max. wind speed active. The configured max. wind speed of the motor group is exceeded. Bit 3: 1 = Safety active. The safety function of the motor group is active. Bit 4: 1 = Open active. One or more motor line in the group is open more than the configured threshold. Bit 5: 1 = Alarm. The motor group is in smoke alarm state.			

Address:	Name:	Register:	Description:	Unit:
30002	**Status_motor_group_2**	Analog read only points (Input Registers)	Indicate status of the motor group 2	
	Long description: Please see Status_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
30003	**Status_motor_group_3**	Analog read only points (Input Registers)	Indicate status of the motor group 3	
	Long description: Please see Status_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
30004	**Status_motor_group_4**	Analog read only points (Input Registers)	Indicate status of the motor group 4	
	Long description: Please see Status_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
30005	**Status_motor_group_5**	Analog read only points (Input Registers)	Indicate status of the motor group 5	
	Long description: Please see Status_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
30006	**Status_motor_group_6**	Analog read only points (Input Registers)	Indicate status of the motor group 6	
	Long description: Please see Status_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
30007	**Status_motor_group_7**	Analog read only points (Input Registers)	Indicate status of the motor group 7	
	Long description: Please see Status_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
30008	**Status_motor_group_8**	Analog read only points (Input Registers)	Indicate status of the motor group 8	
	Long description: Please see Status_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
30009	**Status_motor_group_9**	Analog read only points (Input Registers)	Indicate status of the motor group 9	
	Long description: Please see Status_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
30010	**Status_motor_group_10**	Analog read only points (Input Registers)	Indicate status of the motor group 10	
	Long description: Please see Status_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
30011	**Actual_position_motor_line_S1_X1**	Analog read only points (Input Registers)	Contains the actual position for motor line S1_X1	Percent
	Long description: This object contains the actual position for the motor line. Range: 0 - 100 %			

Address:	Name:	Register:	Description:	Unit:
30012	**Actual_position_motor_line_S1_X2**	Analog read only points (Input Registers)	Contains the actual position for motor line S1_X2	Percent
	Long description: Please see Actual_position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
30013	**Actual_position_motor_line_S2_X1**	Analog read only points (Input Registers)	Contains the actual position for motor line S2_X1	Percent
	Long description: Please see Actual_position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
30014	**Actual_position_motor_line_S2_X2**	Analog read only points (Input Registers)	Contains the actual position for motor line S2_X2	Percent
	Long description: Please see Actual_position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
30015	**Actual_position_motor_line_S2_X3**	Analog read only points (Input Registers)	Contains the actual position for motor line S2_X3	Percent
	Long description: Please see Actual_position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
30016	**Actual_position_motor_line_S2_X4**	Analog read only points (Input Registers)	Contains the actual position for motor line S2_X4	Percent
	Long description: Please see Actual_position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
30017	**Actual_position_motor_line_S2_X5**	Analog read only points (Input Registers)	Contains the actual position for motor line S2_X5	Percent
	Long description: Please see Actual_position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
30018	**Actual_position_motor_line_S2_X6**	Analog read only points (Input Registers)	Contains the actual position for motor line S2_X6	Percent
	Long description: Please see Actual_position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
30019	**Actual_position_motor_line_S2_X7**	Analog read only points (Input Registers)	Contains the actual position for motor line S2_X7	Percent
	Long description: Please see Actual_position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
30020	**Actual_position_motor_line_S2_X8**	Analog read only points (Input Registers)	Contains the actual position for motor line S2_X8	Percent
	Long description: Please see Actual_position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
30021	**Actual_max_position_motor_line_S1_X1**	Analog read only points (Input Registers)	Contains the actual max position for motor line S1_X1	Percent
	Long description: This object contains the actual maximum opening position for the motor line. Range: 0 - 100 %			

Address:	Name:	Register:	Description:	Unit:
30022	**Actual_max_position_motor_line_S1_X2**	Analog read only points (Input Registers)	Contains the actual max position for motor line S1_X2	Percent
	Long description: Please see Actual_max_position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
30023	**Actual_max_position_motor_line_S2_X1**	Analog read only points (Input Registers)	Contains the actual max position for motor line S2_X1	Percent
	Long description: Please see Actual_max_position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
30024	**Actual_max_position_motor_line_S2_X2**	Analog read only points (Input Registers)	Contains the actual max position for motor line S2_X2	Percent
	Long description: Please see Actual_max_position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
30025	**Actual_max_position_motor_line_S2_X3**	Analog read only points (Input Registers)	Contains the actual max position for motor line S2_X3	Percent
	Long description: Please see Actual_max_position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
30026	**Actual_max_position_motor_line_S2_X4**	Analog read only points (Input Registers)	Contains the actual max position for motor line S2_X4	Percent
	Long description: Please see Actual_max_position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
30027	**Actual_max_position_motor_line_S2_X5**	Analog read only points (Input Registers)	Contains the actual max position for motor line S2_X5	Percent
	Long description: Please see Actual_max_position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
30028	**Actual_max_position_motor_line_S2_X6**	Analog read only points (Input Registers)	Contains the actual max position for motor line S2_X6	Percent
	Long description: Please see Actual_max_position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
30029	**Actual_max_position_motor_line_S2_X7**	Analog read only points (Input Registers)	Contains the actual max position for motor line S2_X7	Percent
	Long description: Please see Actual_max_position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
30030	**Actual_max_position_motor_line_S2_X8**	Analog read only points (Input Registers)	Contains the actual max position for motor line S2_X8	Percent
	Long description: Please see Actual_max_position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
30031	**Status_motor_line_S1_X1**	Analog read only points (Input Registers)	Indicate MotorLink status of the motor line S1_X1	

Long description:
Contains the status of the motor line stored in a 18 bit value. MSB.....LSB (2 registers 30031 + 30032):
Bit 0: 1 = Communication error. Communication error detected while communicating with one or more motors. Only applicable for MotorLink™ output.
Bit 1: 1 = Cable error. Broken cable detected. Only applicable for standard motor output.
Bit 2: 1 = No. of motors error. Expected no. of motors differs from the number of motors found on the motor line.
Bit 3: 1 = Team size error. Team size value in the motors does not match.
Bit 4: 1 = Motor parameter error. Key motor parameters differ between the motors.
Bit 5: 1 = No. of locking motors error. Expected no of WMB motors differ from number found.
Bit 6: 1 = Locking motors team size error. Team size value in the locking motors does not match.
Bit 7: 1 = Locking motor parameter error. Key locking motor parameters differs between the locking motors.
Bit 8: 1 = Closed. All actuators on motor line are closed.
Bit 9: 1 = Locked. All locking motors are locked. If no locking motors are present the bit has the same value as "Closed".
Bit 10: 1 = Position error. The actual position differs from the expected position.
Bit 11: 1 = Motor moving. Motors are moving.
Bit 12: 1 = Motor over current. The motors reported a too high current.
Bit 13: 1 = Output over current. A too high current detected on the motor line output.
Bit 14: 1 = Hand grace timer active. An automatic operation has started the grace timer.
Bit 15: 1 = Hand timer active. A hand operation has started the temporary hand timer.

Address:	Name:	Register:	Description:	Unit:
30032		Analog read only points (Input Registers)		

Long description:
Bit 16: 1 = Power supply overcurrent. Accumulator switch opened due to overcurrent.
Bit 17: 1 = Motor safety edge sensor input active.

Address:	Name:	Register:	Description:	Unit:
30033	**Status_motor_line_S1_X2**	Analog read only points (Input Registers)	Indicate MotorLink status of the motor line S1_X2	
	Long description: Please see Status_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
30034		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30035	**Status_motor_line_S2_X1**	Analog read only points (Input Registers)	Indicate MotorLink status of the motor line S2_X1	
	Long description: Please see Status_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
30036		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30037	**Status_motor_line_S2_X2**	Analog read only points (Input Registers)	Indicate MotorLink status of the motor line S2_X2	
	Long description: Please see Status_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
30038		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30039	**Status_motor_line_S2_X3**	Analog read only points (Input Registers)	Indicate MotorLink status of the motor line S2_X3	
	Long description: Please see Status_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
30040		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30041	**Status_motor_line_S2_X4**	Analog read only points (Input Registers)	Indicate MotorLink status of the motor line S2_X4	
	Long description: Please see Status_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
30042		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30043	**Status_motor_line_S2_X5**	Analog read only points (Input Registers)	Indicate MotorLink status of the motor line S2_X5	
	Long description: Please see Status_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
30044		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30045	**Status_motor_line_S2_X6**	Analog read only points (Input Registers)	Indicate MotorLink status of the motor line S2_X6	
	Long description: Please see Status_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
30046		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30047	**Status_motor_line_S2_X7**	Analog read only points (Input Registers)	Indicate MotorLink status of the motor line S2_X7	
	Long description: Please see Status_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
30048		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30049	**Status_motor_line_S2_X8**	Analog read only points (Input Registers)	Indicate MotorLink status of the motor line S2_X8	
	Long description: Please see Status_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
30050		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30051	**Status_smoke_zone_1**	Analog read only points (Input Registers)	Indicate status of smoke zone 1	

Long description:
Contains the status of smoke zone 1 stored in a 19 bit value. MSB.....LSB (2 registers 30051 + 30052):
Bit 0: 1 = Line A alarm active.
Bit 1: 1 = Line B alarm active.
Bit 2: 1 = Reset active.
Bit 3: 1 = Line C alarm active.
Bit 4: 1 = Line D alarm active.
Bit 5: 1 = Line E alarm active.
Bit 6: 1 = Line F alarm active.
Bit 7: 1 = Line A error.
Bit 8: 1 = Line B error.
Bit 9: 1 = Line C error.
Bit 10: 1 = Line D error.
Bit 11: 1 = Line E error.
Bit 12: 1 = Line F error.
Bit 13: 1 = Break glass unit error. Error affecting the break glass units associated with the smoke zone.
Bit 14: 1 = Motor group error. Error affecting the motor groups associated with the smoke zone.
Bit 15: 1 = Master / slave error. Error affecting a master or slave connection on the smoke zone.

Address:	Name:	Register:	Description:	Unit:
30052		Analog read only points (Input Registers)		

Long description:
Bit 16: 1 = Power supply error. No mains power or PS module error.
Bit 17: 1 = Mains power warning. Mains power has been missing for less than 30 minutes.
Bit 18: 1 = Weather data error.

Address:	Name:	Register:	Description:	Unit:
30053	**Status_smoke_zone_2**	Analog read only points (Input Registers)	Indicate status of smoke zone 2	

Long description:
Please see Status_smoke_zone_1

Address:	Name:	Register:	Description:	Unit:
30054		Analog read only points (Input Registers)		

Long description:

Address:	Name:	Register:	Description:	Unit:
30055	**Status_smoke_zone_3**	Analog read only points (Input Registers)	Indicate status of smoke zone 3	

Long description:
Please see Status_smoke_zone_1

Address:	Name:	Register:	Description:	Unit:
30056		Analog read only points (Input Registers)		

Long description:

Address:	Name:	Register:	Description:	Unit:
30057	**Status_smoke_zone_4**	Analog read only points (Input Registers)	Indicate status of smoke zone 4	
	Long description: Please see Status_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
30058		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30059	**Status_smoke_zone_5**	Analog read only points (Input Registers)	Indicate status of smoke zone 5	
	Long description: Please see Status_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
30060		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30061	**Status_smoke_zone_6**	Analog read only points (Input Registers)	Indicate status of smoke zone 6	
	Long description: Please see Status_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
30062		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30063	**Status_smoke_zone_7**	Analog read only points (Input Registers)	Indicate status of smoke zone 7	
	Long description: Please see Status_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
30064		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30065	**Status_smoke_zone_8**	Analog read only points (Input Registers)	Indicate status of smoke zone 8	
	Long description: Please see Status_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
30066		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30067	**Status_smoke_zone_9**	Analog read only points (Input Registers)	Indicate status of smoke zone 9	
	Long description: Please see Status_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
30068		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30069	**Status_smoke_zone_10**	Analog read only points (Input Registers)	Indicate status of smoke zone 10	
	Long description: Please see Status_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
30070		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30071	**Alarm_wind_direction_smoke_zone_1**	Analog read only points (Input Registers)	Contains the actual alarm wind direction for smoke zone 1	Deg
	Long description: Contains the actual alarm wind direction for smoke zone 1			

Address:	Name:	Register:	Description:	Unit:
30072	**Alarm_wind_direction_smoke_zone_2**	Analog read only points (Input Registers)	Contains the actual alarm wind direction for smoke zone 2	Deg
	Long description: Please see Alarm_wind_direction_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
30073	**Alarm_wind_direction_smoke_zone_3**	Analog read only points (Input Registers)	Contains the actual alarm wind direction for smoke zone 3	Deg
	Long description: Please see Alarm_wind_direction_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
30074	**Alarm_wind_direction_smoke_zone_4**	Analog read only points (Input Registers)	Contains the actual alarm wind direction for smoke zone 4	Deg
	Long description: Please see Alarm_wind_direction_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
30075	**Alarm_wind_direction_smoke_zone_5**	Analog read only points (Input Registers)	Contains the actual alarm wind direction for smoke zone 5	Deg
	Long description: Please see Alarm_wind_direction_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
30076	**Alarm_wind_direction_smoke_zone_6**	Analog read only points (Input Registers)	Contains the actual alarm wind direction for smoke zone 6	Deg
	Long description: Please see Alarm_wind_direction_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
30077	**Alarm_wind_direction_smoke_zone_7**	Analog read only points (Input Registers)	Contains the actual alarm wind direction for smoke zone 7	Deg
	Long description: Please see Alarm_wind_direction_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
30078	**Alarm_wind_direction_smoke_zone_8**	Analog read only points (Input Registers)	Contains the actual alarm wind direction for smoke zone 8	Deg
	Long description: Please see Alarm_wind_direction_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
30079	**Alarm_wind_direction_smoke_zone_9**	Analog read only points (Input Registers)	Contains the actual alarm wind direction for smoke zone 9	Deg
	Long description: Please see Alarm_wind_direction_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
30080	**Alarm_wind_direction_smoke_zone_10**	Analog read only points (Input Registers)	Contains the actual alarm wind direction for smoke zone 10	Deg
	Long description: Please see Alarm_wind_direction_smoke_zone_1			

Address:	Name:	Register:	Description:	Unit:
30081	**Wind_speed**	Analog read only points (Input Registers)	Actual wind speed	m/s
	Long description: Actual wind speed			

Address:	Name:	Register:	Description:	Unit:
30082		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30083	**Wind_speed_filtered**	Analog read only points (Input Registers)	Actual filtered wind speed	m/s
	Long description: Actual filtered wind speed			

Address:	Name:	Register:	Description:	Unit:
30084		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30085	**Wind_direction**	Analog read only points (Input Registers)	Actual wind direction	Deg
	Long description: Actual wind direction			

Address:	Name:	Register:	Description:	Unit:
30086	**Wind_direction_filtered**	Analog read only points (Input Registers)	Actual filtered wind direction	Deg
	Long description: Actual filtered wind direction			

Address:	Name:	Register:	Description:	Unit:
30087	**Status_system**	Analog read only points (Input Registers)	Indicates the detailed status of the system.	
	Long description: Contains the status of the system stored in a 7 bit value. MSB.....LSB Bit 0: 1 = Alarm. Alarm is active in one or more smoke zone. Bit 1: 1 = System error. Errors active in the system. Bit 2: 1 = Mains error. The first 30 min. of a mains failure is shown as a warning. Bit 3: 1 = Mains warning. Mains power failure for less than 30 minutes. Bit 4: 1 = Accumulator error. An accumulator error is detected. Bit 5: 1 = Weather data error. Bit 6: 1 = Time for service. The system maintenance timer is expired.			

Address:	Name:	Register:	Description:	Unit:
30088	**Temperature_nv_controller_1**	Analog read only points (Input Registers)	Actual temperature for nv controller 1	°C
	Long description: Contains the actual temperature for nv controller 1			

Address:	Name:	Register:	Description:	Unit:
30089		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30090	**Temperature_nv_controller_2**	Analog read only points (Input Registers)	Actual temperature for nv controller 2	°C
	Long description: Please see Temperature_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30091		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30092	**Temperature_nv_controller_3**	Analog read only points (Input Registers)	Actual temperature input for nv controller 3	°C
	Long description: Please see Temperature_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30093		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30094	**Temperature_nv_controller_4**	Analog read only points (Input Registers)	Actual temperature input for nv controller 4	°C
	Long description: Please see Temperature_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30095		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30096	**Temperature_nv_controller_5**	Analog read only points (Input Registers)	Actual temperature input for nv controller 5	°C
	Long description: Please see Temperature_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30097		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30098	**Temperature_nv_controller_6**	Analog read only points (Input Registers)	Actual temperature input for nv controller 6	°C
	Long description: Please see Temperature_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30099		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30100	**Temperature_nv_controller_7**	Analog read only points (Input Registers)	Actual temperature input for nv controller 7	°C
	Long description: Please see Temperature_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30101		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30102	**Temperature_nv_controller_8**	Analog read only points (Input Registers)	Actual temperature input for nv controller 8	°C
	Long description: Please see Temperature_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30103		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30104	**Temperature_nv_controller_9**	Analog read only points (Input Registers)	Actual temperature input for nv controller 9	°C
	Long description: Please see Temperature_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30105		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30106	**Temperature_nv_controller_10**	Analog read only points (Input Registers)	Actual temperature input for nv controller 10	°C
	Long description: Please see Temperature_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30107		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30108	**CO2_nv_controller_1**	Analog read only points (Input Registers)	Actual CO2 level for nv controller 1	ppm
	Long description: Contains the actual CO2 level for nv controller 1			

Address:	Name:	Register:	Description:	Unit:
30109	**CO2_nv_controller_2**	Analog read only points (Input Registers)	Actual CO2 level for nv controller 2	ppm
	Long description: Please see CO2_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30110	**CO2_nv_controller_3**	Analog read only points (Input Registers)	Actual CO2 level for nv controller 3	ppm
	Long description: Please see CO2_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30111	**CO2_nv_controller_4**	Analog read only points (Input Registers)	Actual CO2 level for nv controller 4	ppm
	Long description: Please see CO2_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30112	**CO2_nv_controller_5**	Analog read only points (Input Registers)	Actual CO2 level for nv controller 5	ppm
	Long description: Please see CO2_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30113	**CO2_nv_controller_6**	Analog read only points (Input Registers)	Actual CO2 level for nv controller 6	ppm
	Long description: Please see CO2_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30114	**CO2_nv_controller_7**	Analog read only points (Input Registers)	Actual CO2 level for nv controller 7	ppm
	Long description: Please see CO2_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30115	**CO2_nv_controller_8**	Analog read only points (Input Registers)	Actual CO2 level for nv controller 8	ppm
	Long description: Please see CO2_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30116	**CO2_nv_controller_9**	Analog read only points (Input Registers)	Actual CO2 level for nv controller 9	ppm
	Long description: Please see CO2_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30117	**CO2_nv_controller_10**	Analog read only points (Input Registers)	Actual CO2 level for nv controller 10	ppm
	Long description: Please see CO2_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30118	**RH_nv_controller_1**	Analog read only points (Input Registers)	Actual relative humidity for nv controller 1	Percent
	Long description: Contains the actual relative humidity for nv controller 1			

Address:	Name:	Register:	Description:	Unit:
30119	**RH_nv_controller_2**	Analog read only points (Input Registers)	Actual relative humidity for nv controller 2	Percent
	Long description: Please see RH_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30120	**RH_nv_controller_3**	Analog read only points (Input Registers)	Actual relative humidity for nv controller 3	Percent
	Long description: Please see RH_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30121	**RH_nv_controller_4**	Analog read only points (Input Registers)	Actual relative humidity for nv controller 4	Percent
	Long description: Please see RH_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30122	**RH_nv_controller_5**	Analog read only points (Input Registers)	Actual relative humidity for nv controller 5	Percent
	Long description: Please see RH_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30123	**RH_nv_controller_6**	Analog read only points (Input Registers)	Actual relative humidity for nv controller 6	Percent
	Long description: Please see RH_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30124	**RH_nv_controller_7**	Analog read only points (Input Registers)	Actual relative humidity for nv controller 7	Percent
	Long description: Please see RH_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30125	**RH_nv_controller_8**	Analog read only points (Input Registers)	Actual relative humidity for nv controller 8	Percent
	Long description: Please see RH_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30126	**RH_nv_controller_9**	Analog read only points (Input Registers)	Actual relative humidity for nv controller 9	Percent
	Long description: Please see RH_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30127	**RH_nv_controller_10**	Analog read only points (Input Registers)	Actual relative humidity for nv controller 10	Percent
	Long description: Please see RH_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30128	**Ventilation_temperature_setpoint_nv_controller_1**	Analog read only points (Input Registers)	Ventilation temperature setpoint for nv controller 1	°C
	Long description: Contains the ventilation temperature setpoint for nv controller 1			

Address:	Name:	Register:	Description:	Unit:
30129		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30130	**Ventilation_temperature_setpoint_nv_controller_2**	Analog read only points (Input Registers)	Ventilation temperature setpoint for nv controller 2	°C
	Long description: Please see Ventilation_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30131		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30132	**Ventilation_temperature_setpoint_nv_controller_3**	Analog read only points (Input Registers)	Ventilation temperature setpoint for nv controller 3	°C
	Long description: Please see Ventilation_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30133		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30134	**Ventilation_temperature_setpoint_nv_controller_4**	Analog read only points (Input Registers)	Ventilation temperature setpoint for nv controller 4	°C
	Long description: Please see Ventilation_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30135		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30136	**Ventilation_temperature_setpoint_nv_controller_5**	Analog read only points (Input Registers)	Ventilation temperature setpoint for nv controller 5	°C
	Long description: Please see Ventilation_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30137		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30138	**Ventilation_temperature_setpoint_nv_controller_6**	Analog read only points (Input Registers)	Ventilation temperature setpoint for nv controller 6	°C
	Long description: Please see Ventilation_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30139		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30140	**Ventilation_temperature_setpoint_nv_controller_7**	Analog read only points (Input Registers)	Ventilation temperature setpoint for nv controller 7	°C
	Long description: Please see Ventilation_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30141		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30142	**Ventilation_temperature_setpoint_nv_controller_8**	Analog read only points (Input Registers)	Ventilation temperature setpoint for nv controller 8	°C
	Long description: Please see Ventilation_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30143		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30144	**Ventilation_temperature_setpoint_nv_controller_9**	Analog read only points (Input Registers)	Ventilation temperature setpoint for nv controller 9	°C
	Long description: Please see Ventilation_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30145		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30146	**Ventilation_temperature_setpoint_nv_controller_10**	Analog read only points (Input Registers)	Ventilation temperature setpoint for nv controller 10	°C
	Long description: Please see Ventilation_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30147		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30148	**Heating_temperature_setpoint_nv_controller_1**	Analog read only points (Input Registers)	Heating temperature setpoint for nv controller 1	°C
	Long description: Contains the heating temperature setpoint for nv controller 1			

Address:	Name:	Register:	Description:	Unit:
30149		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30150	**Heating_temperature_setpoint_nv_controller_2**	Analog read only points (Input Registers)	Heating temperature setpoint for nv controller 2	°C
	Long description: Please see Heating_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30151		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30152	**Heating_temperature_setpoint_nv_controller_3**	Analog read only points (Input Registers)	Heating temperature setpoint for nv controller 3	°C
	Long description: Please see Heating_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30153		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30154	**Heating_temperature_setpoint_nv_controller_4**	Analog read only points (Input Registers)	Heating temperature setpoint for nv controller 4	°C
	Long description: Please see Heating_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30155		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30156	**Heating_temperature_setpoint_nv_controller_5**	Analog read only points (Input Registers)	Heating temperature setpoint for nv controller 5	°C
	Long description: Please see Heating_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30157		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30158	**Heating_temperature_setpoint_nv_controller_6**	Analog read only points (Input Registers)	Heating temperature setpoint for nv controller 6	°C
	Long description: Please see Heating_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30159		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30160	**Heating_temperature_setpoint_nv_controller_7**	Analog read only points (Input Registers)	Heating temperature setpoint for nv controller 7	°C
	Long description: Please see Heating_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30161		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30162	**Heating_temperature_setpoint_nv_controller_8**	Analog read only points (Input Registers)	Heating temperature setpoint for nv controller 8	°C
	Long description: Please see Heating_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30163		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30164	**Heating_temperature_setpoint_nv_controller_9**	Analog read only points (Input Registers)	Heating temperature setpoint for nv controller 9	°C
	Long description: Please see Heating_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30165		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30166	**Heating_temperature_setpoint_nv_controller_10**	Analog read only points (Input Registers)	Heating temperature setpoint for nv controller 10	°C
	Long description: Please see Heating_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30167		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30168	**Ventilation_status_nv_controller_1**	Analog read only points (Input Registers)	Ventilation status for nv controller 1	
	Long description: Contains the ventilation status for nv controller 1			

Address:	Name:	Register:	Description:	Unit:
30169	**Ventilation_status_nv_controller_2**	Analog read only points (Input Registers)	Ventilation status for nv controller 2	
	Long description: Please see Ventilation_status_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30170	**Ventilation_status_nv_controller_3**	Analog read only points (Input Registers)	Ventilation status for nv controller 3	
	Long description: Please see Ventilation_status_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30171	**Ventilation_status_nv_controller_4**	Analog read only points (Input Registers)	Ventilation status for nv controller 4	
	Long description: Please see Ventilation_status_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30172	**Ventilation_status_nv_controller_5**	Analog read only points (Input Registers)	Ventilation status for nv controller 5	
	Long description: Please see Ventilation_status_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30173	**Ventilation_status_nv_controller_6**	Analog read only points (Input Registers)	Ventilation status for nv controller 6	
	Long description: Please see Ventilation_status_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30174	**Ventilation_status_nv_controller_7**	Analog read only points (Input Registers)	Ventilation status for nv controller 7	
	Long description: Please see Ventilation_status_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30175	**Ventilation_status_nv_controller_8**	Analog read only points (Input Registers)	Ventilation status for nv controller 8	
	Long description: Please see Ventilation_status_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30176	**Ventilation_status_nv_controller_9**	Analog read only points (Input Registers)	Ventilation status for nv controller 9	
	Long description: Please see Ventilation_status_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30177	**Ventilation_status_nv_controller_10**	Analog read only points (Input Registers)	Ventilation status for nv controller 10	
	Long description: Please see Ventilation_status_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30178	**Comfort_status_nv_controller_1**	Analog read only points (Input Registers)	Comfort status for nv controller 1	
	Long description: This object contains information about the comfort status. 0 = Auto 1 = Comfort 2 = Standby 3 = Economy 4 = Protection			

Address:	Name:	Register:	Description:	Unit:
30179	**Comfort_status_nv_controller_2**	Analog read only points (Input Registers)	Comfort status for nv controller 2	
	Long description: Please see Comfort_status_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30180	**Comfort_status_nv_controller_3**	Analog read only points (Input Registers)	Comfort status for nv controller 3	
	Long description: Please see Comfort_status_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30181	**Comfort_status_nv_controller_4**	Analog read only points (Input Registers)	Comfort status for nv controller 4	
	Long description: Please see Comfort_status_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30182	**Comfort_status_nv_controller_5**	Analog read only points (Input Registers)	Comfort status for nv controller 5	
	Long description: Please see Comfort_status_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30183	**Comfort_status_nv_controller_6**	Analog read only points (Input Registers)	Comfort status for nv controller 6	
	Long description: Please see Comfort_status_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30184	**Comfort_status_nv_controller_7**	Analog read only points (Input Registers)	Comfort status for nv controller 7	
	Long description: Please see Comfort_status_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30185	**Comfort_status_nv_controller_8**	Analog read only points (Input Registers)	Comfort status for nv controller 8	
	Long description: Please see Comfort_status_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30186	**Comfort_status_nv_controller_9**	Analog read only points (Input Registers)	Comfort status for nv controller 9	
	Long description: Please see Comfort_status_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30187	**Comfort_status_nv_controller_10**	Analog read only points (Input Registers)	Comfort status for nv controller 10	
	Long description: Please see Comfort_status_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30188	**FutureVent_fan_controller_1**	Analog read only points (Input Registers)	FutureVent™ output for fan controller 1	Percent
	Long description: Contains the FutureVent™ output for fan controller 1			

Address:	Name:	Register:	Description:	Unit:
30189	**FutureVent_fan_controller_2**	Analog read only points (Input Registers)	FutureVent™ output for fan controller 2	Percent
	Long description: Please see FutureVent_fan_controller_1			

Address:	Name:	Register:	Description:	Unit:
30190	**FutureVent_fan_controller_3**	Analog read only points (Input Registers)	FutureVent™ output for fan controller 3	Percent
	Long description: Please see FutureVent_fan_controller_1			

Address:	Name:	Register:	Description:	Unit:
30191	**FutureVent_fan_controller_4**	Analog read only points (Input Registers)	FutureVent™ output for fan controller 4	Percent
	Long description: Please see FutureVent_fan_controller_1			

Address:	Name:	Register:	Description:	Unit:
30192	**FutureVent_fan_controller_5**	Analog read only points (Input Registers)	FutureVent™ output for fan controller 5	Percent
	Long description: Please see FutureVent_fan_controller_1			

Address:	Name:	Register:	Description:	Unit:
30193	**FutureVent_fan_controller_6**	Analog read only points (Input Registers)	FutureVent™ output for fan controller 6	Percent
	Long description: Please see FutureVent_fan_controller_1			

Address:	Name:	Register:	Description:	Unit:
30194	**FutureVent_fan_controller_7**	Analog read only points (Input Registers)	FutureVent™ output for fan controller 7	Percent
	Long description: Please see FutureVent_fan_controller_1			

Address:	Name:	Register:	Description:	Unit:
30195	**FutureVent_fan_controller_8**	Analog read only points (Input Registers)	FutureVent™ output for fan controller 8	Percent
	Long description: Please see FutureVent_fan_controller_1			

Address:	Name:	Register:	Description:	Unit:
30196	**FutureVent_fan_controller_9**	Analog read only points (Input Registers)	FutureVent™ output for fan controller 9	Percent
	Long description: Please see FutureVent_fan_controller_1			

Address:	Name:	Register:	Description:	Unit:
30197	**FutureVent_fan_controller_10**	Analog read only points (Input Registers)	FutureVent™ output for fan controller 10	Percent
	Long description: Please see FutureVent_fan_controller_1			

Address:	Name:	Register:	Description:	Unit:
30198	**Fan_value_fan_controller_1**	Analog read only points (Input Registers)	Fan value for fan controller 1	Percent
	Long description: Contains the fan value for fan controller 1			

Address:	Name:	Register:	Description:	Unit:
30199	**Fan_value_fan_controller_2**	Analog read only points (Input Registers)	Fan value for fan controller 2	Percent
	Long description: Please see Fan_value_fan_controller_1			

Address:	Name:	Register:	Description:	Unit:
30200	**Fan_value_fan_controller_3**	Analog read only points (Input Registers)	Fan value for fan controller 3	Percent
	Long description: Please see Fan_value_fan_controller_1			

Address:	Name:	Register:	Description:	Unit:
30201	**Fan_value_fan_controller_4**	Analog read only points (Input Registers)	Fan value for fan controller 4	Percent
	Long description: Please see Fan_value_fan_controller_1			

Address:	Name:	Register:	Description:	Unit:
30202	**Fan_value_fan_controller_5**	Analog read only points (Input Registers)	Fan value for fan controller 5	Percent
	Long description: Please see Fan_value_fan_controller_1			

Address:	Name:	Register:	Description:	Unit:
30203	**Fan_value_fan_controller_6**	Analog read only points (Input Registers)	Fan value for fan controller 6	Percent
	Long description: Please see Fan_value_fan_controller_1			

Address:	Name:	Register:	Description:	Unit:
30204	**Fan_value_fan_controller_7**	Analog read only points (Input Registers)	Fan value for fan controller 7	Percent
	Long description: Please see Fan_value_fan_controller_1			

Address:	Name:	Register:	Description:	Unit:
30205	**Fan_value_fan_controller_8**	Analog read only points (Input Registers)	Fan value for fan controller 8	Percent
	Long description: Please see Fan_value_fan_controller_1			

Address:	Name:	Register:	Description:	Unit:
30206	**Fan_value_fan_controller_9**	Analog read only points (Input Registers)	Fan value for fan controller 9	Percent
	Long description: Please see Fan_value_fan_controller_1			

Address:	Name:	Register:	Description:	Unit:
30207	**Fan_value_fan_controller_10**	Analog read only points (Input Registers)	Fan value for fan controller 10	Percent
	Long description: Please see Fan_value_fan_controller_1			

Address:	Name:	Register:	Description:	Unit:
30208	**Fan_air_supply_temperature_setpoint_fan_controller_1**	Analog read only points (Input Registers)	Fan air supply temperature setpoint for fan controller 1	°C
	Long description: Contains the fan air supply temperature setpoint for fan controller 1			

Address:	Name:	Register:	Description:	Unit:
30209		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30210	**Fan_air_supply_temperature_setpoint_fan_controller_2**	Analog read only points (Input Registers)	Fan air supply temperature setpoint for fan controller 2	°C
	Long description: Please see Fan_air_supply_temperature_setpoint_fan_controller_1			

Address:	Name:	Register:	Description:	Unit:
30211		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30212	**Fan_air_supply_temperature_setpoint_fan_controller_3**	Analog read only points (Input Registers)	Fan air supply temperature setpoint for fan controller 3	°C
	Long description: Please see Fan_air_supply_temperature_setpoint_fan_controller_1			

Address:	Name:	Register:	Description:	Unit:
30213		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30214	**Fan_air_supply_temperature_setpoint_fan_controller_4**	Analog read only points (Input Registers)	Fan air supply temperature setpoint for fan controller 4	°C
	Long description: Please see Fan_air_supply_temperature_setpoint_fan_controller_1			

Address:	Name:	Register:	Description:	Unit:
30215		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30216	**Fan_air_supply_temperature_setpoint_fan_controller_5**	Analog read only points (Input Registers)	Fan air supply temperature setpoint for fan controller 5	°C
	Long description: Please see Fan_air_supply_temperature_setpoint_fan_controller_1			

Address:	Name:	Register:	Description:	Unit:
30217		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30218	**Fan_air_supply_temperature_setpoint_fan_controller_6**	Analog read only points (Input Registers)	Fan air supply temperature setpoint for fan controller 6	°C
	Long description: Please see Fan_air_supply_temperature_setpoint_fan_controller_1			

Address:	Name:	Register:	Description:	Unit:
30219		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30220	**Fan_air_supply_temperature_setpoint_fan_controller_7**	Analog read only points (Input Registers)	Fan air supply temperature setpoint for fan controller 7	°C
	Long description: Please see Fan_air_supply_temperature_setpoint_fan_controller_1			

Address:	Name:	Register:	Description:	Unit:
30221		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30222	**Fan_air_supply_temperature_setpoint_fan_controller_8**	Analog read only points (Input Registers)	Fan air supply temperature setpoint for fan controller 8	°C
	Long description: Please see Fan_air_supply_temperature_setpoint_fan_controller_1			

Address:	Name:	Register:	Description:	Unit:
30223		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30224	**Fan_air_supply_temperature_setpoint_fan_controller_9**	Analog read only points (Input Registers)	Fan air supply temperature setpoint for fan controller 9	°C
	Long description: Please see Fan_air_supply_temperature_setpoint_fan_controller_1			

Address:	Name:	Register:	Description:	Unit:
30225		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30226	**Fan_air_supply_temperature_setpoint_fan_controller_10**	Analog read only points (Input Registers)	Fan air supply temperature setpoint for fan controller 10	°C
	Long description: Please see Fan_air_supply_temperature_setpoint_fan_controller_1			

Address:	Name:	Register:	Description:	Unit:
30227		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30228	**Heating_valve_heating_controller_1**	Analog read only points (Input Registers)	Heating valve for heating controller 1	Percent
	Long description: Contains the heating valve for heating controller 1			

Address:	Name:	Register:	Description:	Unit:
30229	**Heating_valve_heating_controller_2**	Analog read only points (Input Registers)	Heating valve for heating controller 2	Percent
	Long description: Please see Heating_valve_heating_controller_1			

Address:	Name:	Register:	Description:	Unit:
30230	**Heating_valve_heating_controller_3**	Analog read only points (Input Registers)	Heating valve for heating controller 3	Percent
	Long description: Please see Heating_valve_heating_controller_1			

Address:	Name:	Register:	Description:	Unit:
30231	**Heating_valve_heating_controller_4**	Analog read only points (Input Registers)	Heating valve for heating controller 4	Percent
	Long description: Please see Heating_valve_heating_controller_1			

Address:	Name:	Register:	Description:	Unit:
30232	**Heating_valve_heating_controller_5**	Analog read only points (Input Registers)	Heating valve for heating controller 5	Percent
	Long description: Please see Heating_valve_heating_controller_1			

Address:	Name:	Register:	Description:	Unit:
30233	**Heating_valve_heating_controller_6**	Analog read only points (Input Registers)	Heating valve for heating controller 6	Percent
	Long description: Please see Heating_valve_heating_controller_1			

Address:	Name:	Register:	Description:	Unit:
30234	**Heating_valve_heating_controller_7**	Analog read only points (Input Registers)	Heating valve for heating controller 7	Percent
	Long description: Please see Heating_valve_heating_controller_1			

Address:	Name:	Register:	Description:	Unit:
30235	**Heating_valve_heating_controller_8**	Analog read only points (Input Registers)	Heating valve for heating controller 8	Percent
	Long description: Please see Heating_valve_heating_controller_1			

Address:	Name:	Register:	Description:	Unit:
30236	**Heating_valve_heating_controller_9**	Analog read only points (Input Registers)	Heating valve for heating controller 9	Percent
	Long description: Please see Heating_valve_heating_controller_1			

Address:	Name:	Register:	Description:	Unit:
30237	**Heating_valve_heating_controller_10**	Analog read only points (Input Registers)	Heating valve for heating controller 10	Percent
	Long description: Please see Heating_valve_heating_controller_1			

Address:	Name:	Register:	Description:	Unit:
30238	**Weather_temperature**	Analog read only points (Input Registers)	Temperature from the weather station	°C
	Long description: Contains the temperature from the weather station			

Address:	Name:	Register:	Description:	Unit:
30239		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30240	**Weather_rain_intensity**	Analog read only points (Input Registers)	Rain intensity from the weather station	mm/h
	Long description: Contains the rain intensity from the weather station			

Address:	Name:	Register:	Description:	Unit:
30241		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30242	**Weather_relative_humidity**	Analog read only points (Input Registers)	Relative humidity from the weather station	Percent
	Long description: Contains the relative humidity from the weather station			

Address:	Name:	Register:	Description:	Unit:
30243	**Weather_humidity**	Analog read only points (Input Registers)	Humidity from the weather station	g/m^3
	Long description: Contains the humidity from the weather station			

Address:	Name:	Register:	Description:	Unit:
30244		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30245	**Weather_dewpoint**	Analog read only points (Input Registers)	Dewpoint from the weather station	°C
	Long description: Contains the dewpoint from the weather station			

Address:	Name:	Register:	Description:	Unit:
30246		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30247	**Weather_sensor_status**	Analog read only points (Input Registers)	Sensor status from the weather station	
	Long description: Contains the sensor status from the weather station			

Address:	Name:	Register:	Description:	Unit:
30248	**Weather_wind_sensor_status**	Analog read only points (Input Registers)	Wind sensor status from the weather station	
	Long description: Contains the wind sensor status from the weather station			

Address:	Name:	Register:	Description:	Unit:
30249	**Actual_temperature_setpoint_nv_controller_1**	Analog read only points (Input Registers)	Actual temperature setpoint NV controller 1	°C
	Long description: Contains actual temperature setpoint for NV controller 1			

Address:	Name:	Register:	Description:	Unit:
30250		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30251	**Actual_temperature_setpoint_nv_controller_2**	Analog read only points (Input Registers)	Actual temperature setpoint NV controller 2	°C
	Long description: Please see Actual_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30252		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30253	**Actual_temperature_setpoint_nv_controller_3**	Analog read only points (Input Registers)	Actual temperature setpoint NV controller 3	°C
	Long description: Please see Actual_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30254		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30255	**Actual_temperature_setpoint_nv_controller_4**	Analog read only points (Input Registers)	Actual temperature setpoint NV controller 4	°C
	Long description: Please see Actual_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30256		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30257	**Actual_temperature_setpoint_nv_controller_5**	Analog read only points (Input Registers)	Actual temperature setpoint NV controller 5	°C
	Long description: Please see Actual_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30258		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30259	**Actual_temperature_setpoint_nv_controller_6**	Analog read only points (Input Registers)	Actual temperature setpoint NV controller 6	°C
	Long description: Please see Actual_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30260		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30261	**Actual_temperature_setpoint_nv_controller_7**	Analog read only points (Input Registers)	Actual temperature setpoint NV controller 7	°C
	Long description: Please see Actual_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30262		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30263	**Actual_temperature_setpoint_nv_controller_8**	Analog read only points (Input Registers)	Actual temperature setpoint NV controller 8	°C
	Long description: Please see Actual_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30264		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30265	**Actual_temperature_setpoint_nv_controller_9**	Analog read only points (Input Registers)	Actual temperature setpoint NV controller 9	°C
	Long description: Please see Actual_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30266		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30267	**Actual_temperature_setpoint_nv_controller_10**	Analog read only points (Input Registers)	Actual temperature setpoint NV controller 10	°C
	Long description: Please see Actual_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
30268		Analog read only points (Input Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
30269	**Actual_louvre_position_motor_line_S1_X1**	Analog read only points (Input Registers)	Contains the louvre actual position for motor line S1_X1	Percent
	Long description: Contains the actual louvre position for the motor line. Range: 0 - 100 %			

Address:	Name:	Register:	Description:	Unit:
30270	**Actual_louvre_position_motor_line_S1_X2**	Analog read only points (Input Registers)	Contains the actual louvre position for motor line S1_X2	Percent
	Long description: Please see Actual_louvre_position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
30271	**Actual_louvre_position_motor_line_S2_X1**	Analog read only points (Input Registers)	Contains the actual louvre position for motor line S2_X1	Percent
	Long description: Please see Actual_louvre_position_motor_line_S1_X2			

Address:	Name:	Register:	Description:	Unit:
30272	**Actual_louvre_position_motor_line_S2_X2**	Analog read only points (Input Registers)	Contains the actual louvre position for motor line S2_X2	Percent
	Long description: Please see Actual_louvre_position_motor_line_S2_X1			

Address:	Name:	Register:	Description:	Unit:
30273	**Actual_louvre_position_motor_line_S2_X3**	Analog read only points (Input Registers)	Contains the actual louvre position for motor line S2_X3	Percent
	Long description: Please see Actual_louvre_position_motor_line_S2_X2			

Address:	Name:	Register:	Description:	Unit:
30274	**Actual_louvre_position_motor_line_S2_X4**	Analog read only points (Input Registers)	Contains the actual louvre position for motor line S2_X4	Percent
	Long description: Please see Actual_louvre_position_motor_line_S2_X3			

Address:	Name:	Register:	Description:	Unit:
30275	**Actual_louvre_position_motor_line_S2_X5**	Analog read only points (Input Registers)	Contains the actual louvre position for motor line S2_X5	Percent
	Long description: Please see Actual_louvre_position_motor_line_S2_X4			

Address:	Name:	Register:	Description:	Unit:
30276	**Actual_louvre_position_motor_line_S2_X6**	Analog read only points (Input Registers)	Contains the actual louvre position for motor line S2_X6	Percent
	Long description: Please see Actual_louvre_position_motor_line_S2_X5			

Address:	Name:	Register:	Description:	Unit:
30277	**Actual_louvre_position_motor_line_S2_X7**	Analog read only points (Input Registers)	Contains the actual louvre position for motor line S2_X7	Percent
	Long description: Please see Actual_louvre_position_motor_line_S2_X6			

Address:	Name:	Register:	Description:	Unit:
30278	**Actual_louvre_position_motor_line_S2_X8**	Analog read only points (Input Registers)	Contains the actual louvre position for motor line S2_X8	Percent
	Long description: Please see Actual_louvre_position_motor_line_S2_X7			

Address:	Name:	Register:	Description:	Unit:
30279	**Status_sunscreen_controller_1**	Analog read only points (Input Registers)	Contains the status of sunscreen controller 1	
	Long description: Contains the status of the sunscreen controller 1.			

Address:	Name:	Register:	Description:	Unit:
30280	**Status_sunscreen_controller_2**	Analog read only points (Input Registers)	Contains the status of sunscreen controller 2	
	Long description: Please see Status_sunscreen_controller_1			

Address:	Name:	Register:	Description:	Unit:
30281	**Status_sunscreen_controller_3**	Analog read only points (Input Registers)	Contains the status of sunscreen controller 3	
	Long description: Please see Status_sunscreen_controller_1			

Address:	Name:	Register:	Description:	Unit:
30282	**Status_sunscreen_controller_4**	Analog read only points (Input Registers)	Contains the status of sunscreen controller 4	
	Long description: Please see Status_sunscreen_controller_1			

Address:	Name:	Register:	Description:	Unit:
30283	**Status_sunscreen_controller_5**	Analog read only points (Input Registers)	Contains the status of sunscreen controller 5	
	Long description: Please see Status_sunscreen_controller_1			

Address:	Name:	Register:	Description:	Unit:
30284	**Status_sunscreen_controller_6**	Analog read only points (Input Registers)	Contains the status of sunscreen controller 6	
	Long description: Please see Status_sunscreen_controller_1			

Address:	Name:	Register:	Description:	Unit:
30285	**Status_sunscreen_controller_7**	Analog read only points (Input Registers)	Contains the status of sunscreen controller 7	
	Long description: Please see Status_sunscreen_controller_1			

Address:	Name:	Register:	Description:	Unit:
30286	**Status_sunscreen_controller_8**	Analog read only points (Input Registers)	Contains the status of sunscreen controller 8	
	Long description: Please see Status_sunscreen_controller_1			

Address:	Name:	Register:	Description:	Unit:
30287	**Status_sunscreen_controller_9**	Analog read only points (Input Registers)	Contains the status of sunscreen controller 9	
	Long description: Please see Status_sunscreen_controller_1			

Address:	Name:	Register:	Description:	Unit:
30288	**Status_sunscreen_controller_10**	Analog read only points (Input Registers)	Contains the status of sunscreen controller 10	
	Long description: Please see Status_sunscreen_controller_1			

Register description – Analog read/write points (Holding Registers)

Address:	Name:	Register:	Description:	Unit:
40001	**Max_position_motor_group_1**	Analog read/write points (Holding Registers)	Sets the maximum allowed position for motor lines in Motor Group 1	Percent
	Long description: This object is used to set the maximum allowed position for the motor line associated to Motor Group 1. When the actuators are moving due to a decreased maximum position heat & smoke speed is being used. Range: 0 - 100 %			

Address:	Name:	Register:	Description:	Unit:
40002	**Max_position_motor_group_2**	Analog read/write points (Holding Registers)	Sets the maximum allowed position for motor lines in Motor Group 2	Percent
	Long description: Please see Max_position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40003	**Max_position_motor_group_3**	Analog read/write points (Holding Registers)	Sets the maximum allowed position for motor lines in Motor Group 3	Percent
	Long description: Please see Max_position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40004	**Max_position_motor_group_4**	Analog read/write points (Holding Registers)	Sets the maximum allowed position for motor lines in Motor Group 4	Percent
	Long description: Please see Max_position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40005	**Max_position_motor_group_5**	Analog read/write points (Holding Registers)	Sets the maximum allowed position for motor lines in Motor Group 5	Percent
	Long description: Please see Max_position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40006	**Max_position_motor_group_6**	Analog read/write points (Holding Registers)	Sets the maximum allowed position for motor lines in Motor Group 6	Percent
	Long description: Please see Max_position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40007	**Max_position_motor_group_7**	Analog read/write points (Holding Registers)	Sets the maximum allowed position for motor lines in Motor Group 7	Percent
	Long description: Please see Max_position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40008	**Max_position_motor_group_8**	Analog read/write points (Holding Registers)	Sets the maximum allowed position for motor lines in Motor Group 8	Percent
	Long description: Please see Max_position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40009	**Max_position_motor_group_9**	Analog read/write points (Holding Registers)	Sets the maximum allowed position for motor lines in Motor Group 9	Percent
	Long description: Please see Max_position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40010	**Max_position_motor_group_10**	Analog read/write points (Holding Registers)	Sets the maximum allowed position for motor lines in Motor Group 10	Percent
	Long description: Please see Max_position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40011	**Auto_Position_motor_group_1**	Analog read/write points (Holding Registers)	Sets the target position with auto speed for motor lines in Motor Group 1	Percent
	Long description: This object is used to set the target position with automatic priority for the motor line associated to Motor Group 1. Automatic speed is used during movement. Range: 0 - 100 %			

Address:	Name:	Register:	Description:	Unit:
40012	**Auto_Position_motor_group_2**	Analog read/write points (Holding Registers)	Sets the target position with auto speed for motor lines in Motor Group 2	Percent
	Long description: Please see Auto_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40013	**Auto_Position_motor_group_3**	Analog read/write points (Holding Registers)	Sets the target position with auto speed for motor lines in Motor Group 3	Percent
	Long description: Please see Auto_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40014	**Auto_Position_motor_group_4**	Analog read/write points (Holding Registers)	Sets the target position with auto speed for motor lines in Motor Group 4	Percent
	Long description: Please see Auto_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40015	**Auto_Position_motor_group_5**	Analog read/write points (Holding Registers)	Sets the target position with auto speed for motor lines in Motor Group 5	Percent
	Long description: Please see Auto_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40016	**Auto_Position_motor_group_6**	Analog read/write points (Holding Registers)	Sets the target position with auto speed for motor lines in Motor Group 6	Percent
	Long description: Please see Auto_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40017	**Auto_Position_motor_group_7**	Analog read/write points (Holding Registers)	Sets the target position with auto speed for motor lines in Motor Group 7	Percent
	Long description: Please see Auto_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40018	**Auto_Position_motor_group_8**	Analog read/write points (Holding Registers)	Sets the target position with auto speed for motor lines in Motor Group 8	Percent
	Long description: Please see Auto_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40019	**Auto_Position_motor_group_9**	Analog read/write points (Holding Registers)	Sets the target position with auto speed for motor lines in Motor Group 9	Percent
	Long description: Please see Auto_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40020	**Auto_Position_motor_group_10**	Analog read/write points (Holding Registers)	Sets the target position with auto speed for motor lines in Motor Group 10	Percent
	Long description: Please see Auto_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40021	**Hand_Absolute_Position_motor_group_1**	Analog read/write points (Holding Registers)	Sets the target position with Hand speed for motor lines in Motor Group 1	Percent
	Long description: This object is used to set the target position with manual priority for the motor line associated to Motor Group 1. Hand speed is used during movement. Range: 0 - 100 %			

Address:	Name:	Register:	Description:	Unit:
40022	**Hand_Absolute_Position_motor_group_2**	Analog read/write points (Holding Registers)	Sets the target position with Hand speed for motor lines in Motor Group 2	Percent
	Long description: Please see Hand_Absolute_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40023	**Hand_Absolute_Position_motor_group_3**	Analog read/write points (Holding Registers)	Sets the target position with Hand speed for motor lines in Motor Group 3	Percent
	Long description: Please see Hand_Absolute_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40024	**Hand_Absolute_Position_motor_group_4**	Analog read/write points (Holding Registers)	Sets the target position with Hand speed for motor lines in Motor Group 4	Percent
	Long description: Please see Hand_Absolute_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40025	**Hand_Absolute_Position_motor_group_5**	Analog read/write points (Holding Registers)	Sets the target position with Hand speed for motor lines in Motor Group 5	Percent
	Long description: Please see Hand_Absolute_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40026	**Hand_Absolute_Position_motor_group_6**	Analog read/write points (Holding Registers)	Sets the target position with Hand speed for motor lines in Motor Group 6	Percent
	Long description: Please see Hand_Absolute_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40027	**Hand_Absolute_Position_motor_group_7**	Analog read/write points (Holding Registers)	Sets the target position with Hand speed for motor lines in Motor Group 7	Percent
	Long description: Please see Hand_Absolute_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40028	**Hand_Absolute_Position_motor_group_8**	Analog read/write points (Holding Registers)	Sets the target position with Hand speed for motor lines in Motor Group 8	Percent
	Long description: Please see Hand_Absolute_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40029	**Hand_Absolute_Position_motor_group_9**	Analog read/write points (Holding Registers)	Sets the target position with Hand speed for motor lines in Motor Group 9	Percent
	Long description: Please see Hand_Absolute_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40030	**Hand_Absolute_Position_motor_group_10**	Analog read/write points (Holding Registers)	Sets the target position with Hand speed for motor lines in Motor Group 10	Percent
	Long description: Please see Hand_Absolute_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40031	**Hand_Relative_Position_motor_group_1**	Analog read/write points (Holding Registers)	Hand Relative position for motor lines in Motor Group 1	Percent
	Long description: This object is used to adjust the position with manual priority for the motor line associated to Motor Group 1. Hand speed is used during movement. Range: V: -100..-1 = Move actuator V% of full stroke in the closing direction relative to the current pos			

Address:	Name:	Register:	Description:	Unit:
40032	**Hand_Relative_Position_motor_group_2**	Analog read/write points (Holding Registers)	Hand Relative position for motor lines in Motor Group 2	Percent
	Long description: Please see Hand_Relative_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40033	**Hand_Relative_Position_motor_group_3**	Analog read/write points (Holding Registers)	Hand Relative position for motor lines in Motor Group 3	Percent
	Long description: Please see Hand_Relative_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40034	**Hand_Relative_Position_motor_group_4**	Analog read/write points (Holding Registers)	Hand Relative position for motor lines in Motor Group 4	Percent
	Long description: Please see Hand_Relative_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40035	**Hand_Relative_Position_motor_group_5**	Analog read/write points (Holding Registers)	Hand Relative position for motor lines in Motor Group 5	Percent
	Long description: Please see Hand_Relative_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40036	**Hand_Relative_Position_motor_group_6**	Analog read/write points (Holding Registers)	Hand Relative position for motor lines in Motor Group 6	Percent
	Long description: Please see Hand_Relative_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40037	**Hand_Relative_Position_motor_group_7**	Analog read/write points (Holding Registers)	Hand Relative position for motor lines in Motor Group 7	Percent
	Long description: Please see Hand_Relative_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40038	**Hand_Relative_Position_motor_group_8**	Analog read/write points (Holding Registers)	Hand Relative position for motor lines in Motor Group 8	Percent
	Long description: Please see Hand_Relative_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40039	**Hand_Relative_Position_motor_group_9**	Analog read/write points (Holding Registers)	Hand Relative position for motor lines in Motor Group 9	Percent
	Long description: Please see Hand_Relative_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40040	**Hand_Relative_Position_motor_group_10**	Analog read/write points (Holding Registers)	Hand Relative position for motor lines in Motor Group 10	Percent
	Long description: Please see Hand_Relative_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40041	**Max_position_motor_line_S1_X1**	Analog read/write points (Holding Registers)	Sets the maximum allowed position for motor line S1_X1	Percent
	Long description: This object is used to set the maximum allowed position for the motor line S1 X1. When the actuators are moving due to a decreased maximum position heat & smoke speed is being used. Range: 0 - 100 %			

Address:	Name:	Register:	Description:	Unit:
40042	**Max_position_motor_line_S1_X2**	Analog read/write points (Holding Registers)	Sets the maximum allowed position for motor line S1_X2	Percent
	Long description: Please see Max_position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40043	**Max_position_motor_line_S2_X1**	Analog read/write points (Holding Registers)	Sets the maximum allowed position for motor line S2_X1	Percent
	Long description: Please see Max_position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40044	**Max_position_motor_line_S2_X2**	Analog read/write points (Holding Registers)	Sets the maximum allowed position for motor line S2_X2	Percent
	Long description: Please see Max_position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40045	**Max_position_motor_line_S2_X3**	Analog read/write points (Holding Registers)	Sets the maximum allowed position for motor line S2_X3	Percent
	Long description: Please see Max_position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40046	**Max_position_motor_line_S2_X4**	Analog read/write points (Holding Registers)	Sets the maximum allowed position for motor line S2_X4	Percent
	Long description: Please see Max_position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40047	**Max_position_motor_line_S2_X5**	Analog read/write points (Holding Registers)	Sets the maximum allowed position for motor line S2_X5	Percent
	Long description: Please see Max_position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40048	**Max_position_motor_line_S2_X6**	Analog read/write points (Holding Registers)	Sets the maximum allowed position for motor line S2_X6	Percent
	Long description: Please see Max_position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40049	**Max_position_motor_line_S2_X7**	Analog read/write points (Holding Registers)	Sets the maximum allowed position for motor line S2_X7	Percent
	Long description: Please see Max_position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40050	**Max_position_motor_line_S2_X8**	Analog read/write points (Holding Registers)	Sets the maximum allowed position for motor line S2_X8	Percent
	Long description: Please see Max_position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40051	**Auto_Position_motor_line_S1_X1**	Analog read/write points (Holding Registers)	Sets the target position with auto speed for motor line S1_X1	Percent
	Long description: This object is used to set the target position with automatic priority for the motor line S1 X1. Automatic speed is used during movement. Range: 0 - 100 %			

Address:	Name:	Register:	Description:	Unit:
40052	**Auto_Position_motor_line_S1_X2**	Analog read/write points (Holding Registers)	Sets the target position with auto speed for motor line S1_X2	Percent
	Long description: Please see Auto_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40053	**Auto_Position_motor_line_S2_X1**	Analog read/write points (Holding Registers)	Sets the target position with auto speed for motor line S2_X1	Percent
	Long description: Please see Auto_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40054	**Auto_Position_motor_line_S2_X2**	Analog read/write points (Holding Registers)	Sets the target position with auto speed for motor line S2_X2	Percent
	Long description: Please see Auto_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40055	**Auto_Position_motor_line_S2_X3**	Analog read/write points (Holding Registers)	Sets the target position with auto speed for motor line S2_X3	Percent
	Long description: Please see Auto_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40056	**Auto_Position_motor_line_S2_X4**	Analog read/write points (Holding Registers)	Sets the target position with auto speed for motor line S2_X4	Percent
	Long description: Please see Auto_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40057	**Auto_Position_motor_line_S2_X5**	Analog read/write points (Holding Registers)	Sets the target position with auto speed for motor line S2_X5	Percent
	Long description: Please see Auto_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40058	**Auto_Position_motor_line_S2_X6**	Analog read/write points (Holding Registers)	Sets the target position with auto speed for motor line S2_X6	Percent
	Long description: Please see Auto_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40059	**Auto_Position_motor_line_S2_X7**	Analog read/write points (Holding Registers)	Sets the target position with auto speed for motor line S2_X7	Percent
	Long description: Please see Auto_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40060	**Auto_Position_motor_line_S2_X8**	Analog read/write points (Holding Registers)	Sets the target position with auto speed for motor line S2_X8	Percent
	Long description: Please see Auto_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40061	**Hand_Absolute_Position_motor_line_S1_X1**	Analog read/write points (Holding Registers)	Sets the target position with Hand speed for motor line S1_X1	Percent
	Long description: This object is used to set the target position with manual priority for the motor line S1 X1. Hand speed is used during movement. Range: 0 - 100 %			

Address:	Name:	Register:	Description:	Unit:
40062	**Hand_Absolute_Position_motor_line_S1_X2**	Analog read/write points (Holding Registers)	Sets the target position with Hand speed for motor line S1_X2	Percent
	Long description: Please see Hand_Absolute_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40063	**Hand_Absolute_Position_motor_line_S2_X1**	Analog read/write points (Holding Registers)	Sets the target position with Hand speed for motor line S2_X1	Percent
	Long description: Please see Hand_Absolute_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40064	**Hand_Absolute_Position_motor_line_S2_X2**	Analog read/write points (Holding Registers)	Sets the target position with Hand speed for motor line S2_X2	Percent
	Long description: Please see Hand_Absolute_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40065	**Hand_Absolute_Position_motor_line_S2_X3**	Analog read/write points (Holding Registers)	Sets the target position with Hand speed for motor line S2_X3	Percent
	Long description: Please see Hand_Absolute_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40066	**Hand_Absolute_Position_motor_line_S2_X4**	Analog read/write points (Holding Registers)	Sets the target position with Hand speed for motor line S2_X4	Percent
	Long description: Please see Hand_Absolute_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40067	**Hand_Absolute_Position_motor_line_S2_X5**	Analog read/write points (Holding Registers)	Sets the target position with Hand speed for motor line S2_X5	Percent
	Long description: Please see Hand_Absolute_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40068	**Hand_Absolute_Position_motor_line_S2_X6**	Analog read/write points (Holding Registers)	Sets the target position with Hand speed for motor line S2_X6	Percent
	Long description: Please see Hand_Absolute_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40069	**Hand_Absolute_Position_motor_line_S2_X7**	Analog read/write points (Holding Registers)	Sets the target position with Hand speed for motor line S2_X7	Percent
	Long description: Please see Hand_Absolute_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40070	**Hand_Absolute_Position_motor_line_S2_X8**	Analog read/write points (Holding Registers)	Sets the target position with Hand speed for motor line S2_X8	Percent
	Long description: Please see Hand_Absolute_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40071	**Hand_Relative_Position_motor_line_S1_X1**	Analog read/write points (Holding Registers)	Hand Relative position for motor lines in Motor line S1_X1	Percent
	Long description: This object is used to adjust the position with manual priority for the motor line associated to Motor Line S1 X1. Hand speed is used during movement. Range: V: -100..-1 = Move actuator V% of full stroke in the closing direction relative to the current pos			

Address:	Name:	Register:	Description:	Unit:
40072	**Hand_Relative_Position_motor_line_S1_X2**	Analog read/write points (Holding Registers)	Hand Relative position for motor lines in Motor line S1_X2	Percent
	Long description: Please see Hand_Relative_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40073	**Hand_Relative_Position_motor_line_S2_X1**	Analog read/write points (Holding Registers)	Hand Relative position for motor lines in Motor line S2_X1	Percent
	Long description: Please see Hand_Relative_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40074	**Hand_Relative_Position_motor_line_S2_X2**	Analog read/write points (Holding Registers)	Hand Relative position for motor lines in Motor line S2_X2	Percent
	Long description: Please see Hand_Relative_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40075	**Hand_Relative_Position_motor_line_S2_X3**	Analog read/write points (Holding Registers)	Hand Relative position for motor lines in Motor line S2_X3	Percent
	Long description: Please see Hand_Relative_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40076	**Hand_Relative_Position_motor_line_S2_X4**	Analog read/write points (Holding Registers)	Hand Relative position for motor lines in Motor line S2_X4	Percent
	Long description: Please see Hand_Relative_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40077	**Hand_Relative_Position_motor_line_S2_X5**	Analog read/write points (Holding Registers)	Hand Relative position for motor lines in Motor line S2_X5	Percent
	Long description: Please see Hand_Relative_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40078	**Hand_Relative_Position_motor_line_S2_X6**	Analog read/write points (Holding Registers)	Hand Relative position for motor lines in Motor line S2_X6	Percent
	Long description: Please see Hand_Relative_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40079	**Hand_Relative_Position_motor_line_S2_X7**	Analog read/write points (Holding Registers)	Hand Relative position for motor lines in Motor line S2_X7	Percent
	Long description: Please see Hand_Relative_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40080	**Hand_Relative_Position_motor_line_S2_X8**	Analog read/write points (Holding Registers)	Hand Relative position for motor lines in Motor line S2_X8	Percent
	Long description: Please see Hand_Relative_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40081	**Minimum_Position_motor_group_1**	Analog read/write points (Holding Registers)	Sets the minimum position for motor lines in Motor Group 1	Percent
	Long description: This object is used to set the minimum position for the motor lines associated to Motor Group 1. Range: 0 - 100 %			

Address:	Name:	Register:	Description:	Unit:
40082	**Minimum_Position_motor_group_2**	Analog read/write points (Holding Registers)	Sets the minimum position for motor lines in Motor Group 2	Percent
	Long description: Please see Minimum_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40083	**Minimum_Position_motor_group_3**	Analog read/write points (Holding Registers)	Sets the minimum position for motor lines in Motor Group 3	Percent
	Long description: Please see Minimum_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40084	**Minimum_Position_motor_group_4**	Analog read/write points (Holding Registers)	Sets the minimum position for motor lines in Motor Group 4	Percent
	Long description: Please see Minimum_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40085	**Minimum_Position_motor_group_5**	Analog read/write points (Holding Registers)	Sets the minimum position for motor lines in Motor Group 5	Percent
	Long description: Please see Minimum_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40086	**Minimum_Position_motor_group_6**	Analog read/write points (Holding Registers)	Sets the minimum position for motor lines in Motor Group 6	Percent
	Long description: Please see Minimum_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40087	**Minimum_Position_motor_group_7**	Analog read/write points (Holding Registers)	Sets the minimum position for motor lines in Motor Group 7	Percent
	Long description: Please see Minimum_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40088	**Minimum_Position_motor_group_8**	Analog read/write points (Holding Registers)	Sets the minimum position for motor lines in Motor Group 8	Percent
	Long description: Please see Minimum_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40089	**Minimum_Position_motor_group_9**	Analog read/write points (Holding Registers)	Sets the minimum position for motor lines in Motor Group 9	Percent
	Long description: Please see Minimum_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40090	**Minimum_Position_motor_group_10**	Analog read/write points (Holding Registers)	Sets the minimum position for motor lines in Motor Group 10	Percent
	Long description: Please see Minimum_Position_motor_group_1			

Address:	Name:	Register:	Description:	Unit:
40091	**Building_mode**	Analog read/write points (Holding Registers)	Sets the building mode	
	Long description: This object is used to set the building mode: 0: Building in use 1: Building not used 2: Building protection			

Address:	Name:	Register:	Description:	Unit:
40092	**Actual_temperature_for_nv_controller_1**	Analog read/write points (Holding Registers)	Set the actual temperature for NV controller 1	°C
	Long description: The object is used to set the actual temperature for the zone and is used for the NV, fan and heating controller.			

Address:	Name:	Register:	Description:	Unit:
40093		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40094	**Actual_temperature_for_nv_controller_2**	Analog read/write points (Holding Registers)	Set the actual temperature for NV controller 2	°C
	Long description: Please see Actual_temperature_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40095		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40096	**Actual_temperature_for_nv_controller_3**	Analog read/write points (Holding Registers)	Set the actual temperature for NV controller 3	°C
	Long description: Please see Actual_temperature_for_nv_controller_2			

Address:	Name:	Register:	Description:	Unit:
40097		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40098	**Actual_temperature_for_nv_controller_4**	Analog read/write points (Holding Registers)	Set the actual temperature for NV controller 4	°C
	Long description: Please see Actual_temperature_for_nv_controller_3			

Address:	Name:	Register:	Description:	Unit:
40099		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40100	**Actual_temperature_for_nv_controller_5**	Analog read/write points (Holding Registers)	Set the actual temperature for NV controller 5	°C
	Long description: Please see Actual_temperature_for_nv_controller_4			

Address:	Name:	Register:	Description:	Unit:
40101		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40102	**Actual_temperature_for_nv_controller_6**	Analog read/write points (Holding Registers)	Set the actual temperature for NV controller 6	°C
	Long description: Please see Actual_temperature_for_nv_controller_5			

Address:	Name:	Register:	Description:	Unit:
40103		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40104	**Actual_temperature_for_nv_controller_7**	Analog read/write points (Holding Registers)	Set the actual temperature for NV controller 7	°C
	Long description: Please see Actual_temperature_for_nv_controller_6			

Address:	Name:	Register:	Description:	Unit:
40105		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40106	**Actual_temperature_for_nv_controller_8**	Analog read/write points (Holding Registers)	Set the actual temperature for NV controller 8	°C
	Long description: Please see Actual_temperature_for_nv_controller_7			

Address:	Name:	Register:	Description:	Unit:
40107		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40108	**Actual_temperature_for_nv_controller_9**	Analog read/write points (Holding Registers)	Set the actual temperature for NV controller 9	°C
	Long description: Please see Actual_temperature_for_nv_controller_8			

Address:	Name:	Register:	Description:	Unit:
40109		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40110	**Actual_temperature_for_nv_controller_10**	Analog read/write points (Holding Registers)	Set the actual temperature for NV controller 10	°C
	Long description: Please see Actual_temperature_for_nv_controller_9			

Address:	Name:	Register:	Description:	Unit:
40111		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40112	**Actual_CO2_level_for_nv_controller_1**	Analog read/write points (Holding Registers)	Set the actual CO2 level for NV controller 1	ppm
	Long description: The object is used to set the actual CO2 level for the zone and is used for the NV, fan and heating controller.			

Address:	Name:	Register:	Description:	Unit:
40113	**Actual_CO2_level_for_nv_controller_2**	Analog read/write points (Holding Registers)	Set the actual CO2 level for NV controller 2	ppm
	Long description: Please see Actual_CO2_level_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40114	**Actual_CO2_level_for_nv_controller_3**	Analog read/write points (Holding Registers)	Set the actual CO2 level for NV controller 3	ppm
	Long description: Please see Actual_CO2_level_for_nv_controller_2			

Address:	Name:	Register:	Description:	Unit:
40115	**Actual_CO2_level_for_nv_controller_4**	Analog read/write points (Holding Registers)	Set the actual CO2 level for NV controller 4	ppm
	Long description: Please see Actual_CO2_level_for_nv_controller_3			

Address:	Name:	Register:	Description:	Unit:
40116	**Actual_CO2_level_for_nv_controller_5**	Analog read/write points (Holding Registers)	Set the actual CO2 level for NV controller 5	ppm
	Long description: Please see Actual_CO2_level_for_nv_controller_4			

Address:	Name:	Register:	Description:	Unit:
40117	**Actual_CO2_level_for_nv_controller_6**	Analog read/write points (Holding Registers)	Set the actual CO2 level for NV controller 6	ppm
	Long description: Please see Actual_CO2_level_for_nv_controller_5			

Address:	Name:	Register:	Description:	Unit:
40118	**Actual_CO2_level_for_nv_controller_7**	Analog read/write points (Holding Registers)	Set the actual CO2 level for NV controller 7	ppm
	Long description: Please see Actual_CO2_level_for_nv_controller_6			

Address:	Name:	Register:	Description:	Unit:
40119	**Actual_CO2_level_for_nv_controller_8**	Analog read/write points (Holding Registers)	Set the actual CO2 level for NV controller 8	ppm
	Long description: Please see Actual_CO2_level_for_nv_controller_7			

Address:	Name:	Register:	Description:	Unit:
40120	**Actual_CO2_level_for_nv_controller_9**	Analog read/write points (Holding Registers)	Set the actual CO2 level for NV controller 9	ppm
	Long description: Please see Actual_CO2_level_for_nv_controller_8			

Address:	Name:	Register:	Description:	Unit:
40121	**Actual_CO2_level_for_nv_controller_10**	Analog read/write points (Holding Registers)	Set the actual CO2 level for NV controller 10	ppm
	Long description: Please see Actual_CO2_level_for_nv_controller_9			

Address:	Name:	Register:	Description:	Unit:
40122	**Actual_RH_level_for_nv_controller_1**	Analog read/write points (Holding Registers)	Set the actual relative humidity for NV controller 1	Percent
	Long description: The object is used to set the actual relative humidity for the zone and is used for the NV, fan and heating controller.			

Address:	Name:	Register:	Description:	Unit:
40123	**Actual_RH_level_for_nv_controller_2**	Analog read/write points (Holding Registers)	Set the actual relative humidity for NV controller 2	Percent
	Long description: Please see Actual_RH_level_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40124	**Actual_RH_level_for_nv_controller_3**	Analog read/write points (Holding Registers)	Set the actual relative humidity for NV controller 3	Percent
	Long description: Please see Actual_RH_level_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40125	**Actual_RH_level_for_nv_controller_4**	Analog read/write points (Holding Registers)	Set the actual relative humidity for NV controller 4	Percent
	Long description: Please see Actual_RH_level_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40126	**Actual_RH_level_for_nv_controller_5**	Analog read/write points (Holding Registers)	Set the actual relative humidity for NV controller 5	Percent
	Long description: Please see Actual_RH_level_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40127	**Actual_RH_level_for_nv_controller_6**	Analog read/write points (Holding Registers)	Set the actual relative humidity for NV controller 6	Percent
	Long description: Please see Actual_RH_level_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40128	**Actual_RH_level_for_nv_controller_7**	Analog read/write points (Holding Registers)	Set the actual relative humidity for NV controller 7	Percent
	Long description: Please see Actual_RH_level_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40129	**Actual_RH_level_for_nv_controller_8**	Analog read/write points (Holding Registers)	Set the actual relative humidity for NV controller 8	Percent
	Long description: Please see Actual_RH_level_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40130	**Actual_RH_level_for_nv_controller_9**	Analog read/write points (Holding Registers)	Set the actual relative humidity for NV controller 9	Percent
	Long description: Please see Actual_RH_level_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40131	**Actual_RH_level_for_nv_controller_10**	Analog read/write points (Holding Registers)	Set the actual relative humidity for NV controller 10	Percent
	Long description: Please see Actual_RH_level_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40132	**Actual_outdoor_temperature_for_nv_controller_1**	Analog read/write points (Holding Registers)	Set the actual outdoor temperature for NV controller 1	°C
	Long description: The object is used to set the actual outdoor temperature for the zone and is used for the NV controller.			

Address:	Name:	Register:	Description:	Unit:
40133		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40134	**Actual_outdoor_temperature_for_nv_controller_2**	Analog read/write points (Holding Registers)	Set the actual outdoor temperature for NV controller 2	°C
	Long description: Please see Actual_outdoor_temperature_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40135		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40136	**Actual_outdoor_temperature_for_nv_controller_3**	Analog read/write points (Holding Registers)	Set the actual outdoor temperature for NV controller 3	°C
	Long description: Please see Actual_outdoor_temperature_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40137		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40138	**Actual_outdoor_temperature_for_nv_controller_4**	Analog read/write points (Holding Registers)	Set the actual outdoor temperature for NV controller 4	°C
	Long description: Please see Actual_outdoor_temperature_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40139		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40140	**Actual_outdoor_temperature_for_nv_controller_5**	Analog read/write points (Holding Registers)	Set the actual outdoor temperature for NV controller 5	°C
	Long description: Please see Actual_outdoor_temperature_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40141		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40142	**Actual_outdoor_temperature_for_nv_controller_6**	Analog read/write points (Holding Registers)	Set the actual outdoor temperature for NV controller 6	°C
	Long description: Please see Actual_outdoor_temperature_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40143		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40144	**Actual_outdoor_temperature_for_nv_controller_7**	Analog read/write points (Holding Registers)	Set the actual outdoor temperature for NV controller 7	°C
	Long description: Please see Actual_outdoor_temperature_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40145		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40146	**Actual_outdoor_temperature_for_nv_controller_8**	Analog read/write points (Holding Registers)	Set the actual outdoor temperature for NV controller 8	°C
	Long description: Please see Actual_outdoor_temperature_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40147		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40148	**Actual_outdoor_temperature_for_nv_controller_9**	Analog read/write points (Holding Registers)	Set the actual outdoor temperature for NV controller 9	°C
	Long description: Please see Actual_outdoor_temperature_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40149		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40150	**Actual_outdoor_temperature_for_nv_controller_10**	Analog read/write points (Holding Registers)	Set the actual outdoor temperature for NV controller 10	°C
	Long description: Please see Actual_outdoor_temperature_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40151		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40152	**Fan_temperature_setpoint_offset_for_nv_controller_1**	Analog read/write points (Holding Registers)	Set the fan temperature offset for NV controller 1	K
	Long description: The object is used to set the temperature setpoint offset for the zone and is used for the fan controller.			

Address:	Name:	Register:	Description:	Unit:
40153		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40154	**Fan_temperature_setpoint_offset_for_nv_controller_2**	Analog read/write points (Holding Registers)	Set the fan temperature offset for NV controller 2	K
	Long description: Please see Fan_temperature_setpoint_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40155		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40156	**Fan_temperature_setpoint_offset_for_nv_controller_3**	Analog read/write points (Holding Registers)	Set the fan temperature offset for NV controller 3	K
	Long description: Please see Fan_temperature_setpoint_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40157		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40158	**Fan_temperature_setpoint_offset_for_nv_controller_4**	Analog read/write points (Holding Registers)	Set the fan temperature offset for NV controller 4	K
	Long description: Please see Fan_temperature_setpoint_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40159		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40160	**Fan_temperature_setpoint_offset_for_nv_controller_5**	Analog read/write points (Holding Registers)	Set the fan temperature offset for NV controller 5	K
	Long description: Please see Fan_temperature_setpoint_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40161		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40162	**Fan_temperature_setpoint_offset_for_nv_controller_6**	Analog read/write points (Holding Registers)	Set the fan temperature offset for NV controller 6	K
	Long description: Please see Fan_temperature_setpoint_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40163		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40164	**Fan_temperature_setpoint_offset_for_nv_controller_7**	Analog read/write points (Holding Registers)	Set the fan temperature offset for NV controller 7	K
	Long description: Please see Fan_temperature_setpoint_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40165		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40166	**Fan_temperature_setpoint_offset_for_nv_controller_8**	Analog read/write points (Holding Registers)	Set the fan temperature offset for NV controller 8	K
	Long description: Please see Fan_temperature_setpoint_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40167		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40168	**Fan_temperature_setpoint_offset_for_nv_controller_9**	Analog read/write points (Holding Registers)	Set the fan temperature offset for NV controller 9	K
	Long description: Please see Fan_temperature_setpoint_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40169		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40170	**Fan_temperature_setpoint_offset_for_nv_controller_10**	Analog read/write points (Holding Registers)	Set the fan temperature offset for NV controller 10	K
	Long description: Please see Fan_temperature_setpoint_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40171		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40172	**Louvre_Position_motor_line_S1_X1**	Analog read/write points (Holding Registers)	Sets the target louvre position for motor line S1_X1	Percent
	Long description: This object is used to set the louvre target position for the motor line S1 X1. Range: 0 - 100 %			

Address:	Name:	Register:	Description:	Unit:
40173	**Louvre_Position_motor_line_S1_X2**	Analog read/write points (Holding Registers)	Sets the target louvre position for motor line S1_X2	Percent
	Long description: Please see Louvre_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40174	**Louvre_Position_motor_line_S2_X1**	Analog read/write points (Holding Registers)	Sets the target louvre position for motor line S2_X1	Percent
	Long description: Please see Louvre_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40175	**Louvre_Position_motor_line_S2_X2**	Analog read/write points (Holding Registers)	Sets the target louvre position for motor line S2_X2	Percent
	Long description: Please see Louvre_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40176	**Louvre_Position_motor_line_S2_X3**	Analog read/write points (Holding Registers)	Sets the target louvre position for motor line S2_X3	Percent
	Long description: Please see Louvre_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40177	**Louvre_Position_motor_line_S2_X4**	Analog read/write points (Holding Registers)	Sets the target louvre position for motor line S2_X4	Percent
	Long description: Please see Louvre_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40178	**Louvre_Position_motor_line_S2_X5**	Analog read/write points (Holding Registers)	Sets the target louvre position for motor line S2_X5	Percent
	Long description: Please see Louvre_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40179	**Louvre_Position_motor_line_S2_X6**	Analog read/write points (Holding Registers)	Sets the target louvre position for motor line S2_X6	Percent
	Long description: Please see Louvre_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40180	**Louvre_Position_motor_line_S2_X7**	Analog read/write points (Holding Registers)	Sets the target louvre position for motor line S2_X7	Percent
	Long description: Please see Louvre_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40181	**Louvre_Position_motor_line_S2_X8**	Analog read/write points (Holding Registers)	Sets the target louvre position for motor line S2_X8	Percent
	Long description: Please see Louvre_Position_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40182	**Base_temperature_setpoint_nv_controller_1**	Analog read/write points (Holding Registers)	Sets the base temperature setpoint in NV controller 1	°C
	Long description: The object is used to set the base temperature setpoint.			

Address:	Name:	Register:	Description:	Unit:
40183		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40184	**Base_temperature_setpoint_nv_controller_2**	Analog read/write points (Holding Registers)	Sets the base temperature setpoint in NV controller 2	°C
	Long description: Please see Base_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40185		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40186	**Base_temperature_setpoint_nv_controller_3**	Analog read/write points (Holding Registers)	Sets the base temperature setpoint in NV controller 3	°C
	Long description: Please see Base_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40187		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40188	**Base_temperature_setpoint_nv_controller_4**	Analog read/write points (Holding Registers)	Sets the base temperature setpoint in NV controller 4	°C
	Long description: Please see Base_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40189		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40190	**Base_temperature_setpoint_nv_controller_5**	Analog read/write points (Holding Registers)	Sets the base temperature setpoint in NV controller 5	°C
	Long description: Please see Base_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40191		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40192	**Base_temperature_setpoint_nv_controller_6**	Analog read/write points (Holding Registers)	Sets the base temperature setpoint in NV controller 6	°C
	Long description: Please see Base_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40193		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40194	**Base_temperature_setpoint_nv_controller_7**	Analog read/write points (Holding Registers)	Sets the base temperature setpoint in NV controller 7	°C
	Long description: Please see Base_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40195		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40196	**Base_temperature_setpoint_nv_controller_8**	Analog read/write points (Holding Registers)	Sets the base temperature setpoint in NV controller 8	°C
	Long description: Please see Base_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40197		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40198	**Base_temperature_setpoint_nv_controller_9**	Analog read/write points (Holding Registers)	Sets the base temperature setpoint in NV controller 9	°C
	Long description: Please see Base_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40199		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40200	**Base_temperature_setpoint_nv_controller_10**	Analog read/write points (Holding Registers)	Sets the base temperature setpoint in NV controller 10	°C
	Long description: Please see Base_temperature_setpoint_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40201		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40202	**Heat_cool_deadband_for_nv_controller_1**	Analog read/write points (Holding Registers)	Set the deadband between heating and cooling in NV controller 1	K
	Long description: The object is used to set the deadband between heating and cooling for the zone.			

Address:	Name:	Register:	Description:	Unit:
40203		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40204	**Heat_cool_deadband_for_nv_controller_2**	Analog read/write points (Holding Registers)	Set the deadband between heating and cooling in NV controller 2	K
	Long description: Please see Heat_cool_deadband_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40205		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40206	**Heat_cool_deadband_for_nv_controller_3**	Analog read/write points (Holding Registers)	Set the deadband between heating and cooling in NV controller 3	K
	Long description: Please see Heat_cool_deadband_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40207		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40208	**Heat_cool_deadband_for_nv_controller_4**	Analog read/write points (Holding Registers)	Set the deadband between heating and cooling in NV controller 4	K
	Long description: Please see Heat_cool_deadband_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40209		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40210	**Heat_cool_deadband_for_nv_controller_5**	Analog read/write points (Holding Registers)	Set the deadband between heating and cooling in NV controller 5	K
	Long description: Please see Heat_cool_deadband_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40211		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40212	**Heat_cool_deadband_for_nv_controller_6**	Analog read/write points (Holding Registers)	Set the deadband between heating and cooling in NV controller 6	K
	Long description: Please see Heat_cool_deadband_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40213		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40214	**Heat_cool_deadband_for_nv_controller_7**	Analog read/write points (Holding Registers)	Set the deadband between heating and cooling in NV controller 7	K
	Long description: Please see Heat_cool_deadband_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40215		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40216	**Heat_cool_deadband_for_nv_controller_8**	Analog read/write points (Holding Registers)	Set the deadband between heating and cooling in NV controller 8	K
	Long description: Please see Heat_cool_deadband_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40217		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40218	**Heat_cool_deadband_for_nv_controller_9**	Analog read/write points (Holding Registers)	Set the deadband between heating and cooling in NV controller 9	K
	Long description: Please see Heat_cool_deadband_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40219		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40220	**Heat_cool_deadband_for_nv_controller_10**	Analog read/write points (Holding Registers)	Set the deadband between heating and cooling in NV controller 10	K
	Long description: Please see Heat_cool_deadband_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40221		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40222	**Heating_standby_offset_for_nv_controller_1**	Analog read/write points (Holding Registers)	Set the heating temperature offset during standby for NV controller 1	K
	Long description: The object is used to set the heating temperature setpoint offset during standby for the zone.			

Address:	Name:	Register:	Description:	Unit:
40223		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40224	**Heating_standby_offset_for_nv_controller_2**	Analog read/write points (Holding Registers)	Set the heating temperature offset during standby for NV controller 2	K
	Long description: Please see Heating_standby_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40225		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40226	**Heating_standby_offset_for_nv_controller_3**	Analog read/write points (Holding Registers)	Set the heating temperature offset during standby for NV controller 3	K
	Long description: Please see Heating_standby_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40227		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40228	**Heating_standby_offset_for_nv_controller_4**	Analog read/write points (Holding Registers)	Set the heating temperature offset during standby for NV controller 4	K
	Long description: Please see Heating_standby_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40229		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40230	**Heating_standby_offset_for_nv_controller_5**	Analog read/write points (Holding Registers)	Set the heating temperature offset during standby for NV controller 5	K
	Long description: Please see Heating_standby_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40231		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40232	**Heating_standby_offset_for_nv_controller_6**	Analog read/write points (Holding Registers)	Set the heating temperature offset during standby for NV controller 6	K
	Long description: Please see Heating_standby_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40233		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40234	**Heating_standby_offset_for_nv_controller_7**	Analog read/write points (Holding Registers)	Set the heating temperature offset during standby for NV controller 7	K
	Long description: Please see Heating_standby_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40235		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40236	**Heating_standby_offset_for_nv_controller_8**	Analog read/write points (Holding Registers)	Set the heating temperature offset during standby for NV controller 8	K
	Long description: Please see Heating_standby_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40237		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40238	**Heating_standby_offset_for_nv_controller_9**	Analog read/write points (Holding Registers)	Set the heating temperature offset during standby for NV controller 9	K
	Long description: Please see Heating_standby_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40239		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40240	**Heating_standby_offset_for_nv_controller_10**	Analog read/write points (Holding Registers)	Set the heating temperature offset during standby for NV controller 10	K
	Long description: Please see Heating_standby_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40241		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40242	**Heating_night_offset_for_nv_controller_1**	Analog read/write points (Holding Registers)	Set the heating temperature offset during night for NV controller 1	K
	Long description: The object is used to set the heating temperature setpoint offset during night for the zone.			

Address:	Name:	Register:	Description:	Unit:
40243		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40244	**Heating_night_offset_for_nv_controller_2**	Analog read/write points (Holding Registers)	Set the heating temperature offset during night for NV controller 2	K
	Long description: Please see Heating_night_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40245		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40246	**Heating_night_offset_for_nv_controller_3**	Analog read/write points (Holding Registers)	Set the heating temperature offset during night for NV controller 3	K
	Long description: Please see Heating_night_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40247		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40248	**Heating_night_offset_for_nv_controller_4**	Analog read/write points (Holding Registers)	Set the heating temperature offset during night for NV controller 4	K
	Long description: Please see Heating_night_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40249		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40250	**Heating_night_offset_for_nv_controller_5**	Analog read/write points (Holding Registers)	Set the heating temperature offset during night for NV controller 5	K
	Long description: Please see Heating_night_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40251		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40252	**Heating_night_offset_for_nv_controller_6**	Analog read/write points (Holding Registers)	Set the heating temperature offset during night for NV controller 6	K
	Long description: Please see Heating_night_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40253		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40254	**Heating_night_offset_for_nv_controller_7**	Analog read/write points (Holding Registers)	Set the heating temperature offset during night for NV controller 7	K
	Long description: Please see Heating_night_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40255		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40256	**Heating_night_offset_for_nv_controller_8**	Analog read/write points (Holding Registers)	Set the heating temperature offset during night for NV controller 8	K
	Long description: Please see Heating_night_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40257		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40258	**Heating_night_offset_for_nv_controller_9**	Analog read/write points (Holding Registers)	Set the heating temperature offset during night for NV controller 9	K
	Long description: Please see Heating_night_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40259		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40260	**Heating_night_offset_for_nv_controller_10**	Analog read/write points (Holding Registers)	Set the heating temperature offset during night for NV controller 10	K
	Long description: Please see Heating_night_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40261		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40262	**Cooling_standby_offset_for_nv_controller_1**	Analog read/write points (Holding Registers)	Set the cooling temperature offset during standby for NV controller 1	K
	Long description: The object is used to set the cooling temperature setpoint offset during standby for the zone.			

Address:	Name:	Register:	Description:	Unit:
40263		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40264	**Cooling_standby_offset_for_nv_controller_2**	Analog read/write points (Holding Registers)	Set the cooling temperature offset during standby for NV controller 2	K
	Long description: Please see Cooling_standby_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40265		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40266	**Cooling_standby_offset_for_nv_controller_3**	Analog read/write points (Holding Registers)	Set the cooling temperature offset during standby for NV controller 3	K
	Long description: Please see Cooling_standby_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40267		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40268	**Cooling_standby_offset_for_nv_controller_4**	Analog read/write points (Holding Registers)	Set the cooling temperature offset during standby for NV controller 4	K
	Long description: Please see Cooling_standby_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40269		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40270	**Cooling_standby_offset_for_nv_controller_5**	Analog read/write points (Holding Registers)	Set the cooling temperature offset during standby for NV controller 5	K
	Long description: Please see Cooling_standby_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40271		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40272	**Cooling_standby_offset_for_nv_controller_6**	Analog read/write points (Holding Registers)	Set the cooling temperature offset during standby for NV controller 6	K
	Long description: Please see Cooling_standby_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40273		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40274	**Cooling_standby_offset_for_nv_controller_7**	Analog read/write points (Holding Registers)	Set the cooling temperature offset during standby for NV controller 7	K
	Long description: Please see Cooling_standby_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40275		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40276	**Cooling_standby_offset_for_nv_controller_8**	Analog read/write points (Holding Registers)	Set the cooling temperature offset during standby for NV controller 8	K
	Long description: Please see Cooling_standby_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40277		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40278	**Cooling_standby_offset_for_nv_controller_9**	Analog read/write points (Holding Registers)	Set the cooling temperature offset during standby for NV controller 9	K
	Long description: Please see Cooling_standby_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40279		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40280	**Cooling_standby_offset_for_nv_controller_10**	Analog read/write points (Holding Registers)	Set the cooling temperature offset during standby for NV controller 10	K
	Long description: Please see Cooling_standby_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40281		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40282	**Cooling_night_offset_for_nv_controller_1**	Analog read/write points (Holding Registers)	Set the cooling temperature offset during night for NV controller 1	K
	Long description: The object is used to set the cooling temperature setpoint offset during night for the zone.			

Address:	Name:	Register:	Description:	Unit:
40283		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40284	**Cooling_night_offset_for_nv_controller_2**	Analog read/write points (Holding Registers)	Set the cooling temperature offset during night for NV controller 2	K
	Long description: Please see Cooling_night_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40285		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40286	**Cooling_night_offset_for_nv_controller_3**	Analog read/write points (Holding Registers)	Set the cooling temperature offset during night for NV controller 3	K
	Long description: Please see Cooling_night_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40287		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40288	**Cooling_night_offset_for_nv_controller_4**	Analog read/write points (Holding Registers)	Set the cooling temperature offset during night for NV controller 4	K
	Long description: Please see Cooling_night_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40289		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40290	**Cooling_night_offset_for_nv_controller_5**	Analog read/write points (Holding Registers)	Set the cooling temperature offset during night for NV controller 5	K
	Long description: Please see Cooling_night_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40291		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40292	**Cooling_night_offset_for_nv_controller_6**	Analog read/write points (Holding Registers)	Set the cooling temperature offset during night for NV controller 6	K
	Long description: Please see Cooling_night_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40293		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40294	**Cooling_night_offset_for_nv_controller_7**	Analog read/write points (Holding Registers)	Set the cooling temperature offset during night for NV controller 7	K
	Long description: Please see Cooling_night_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40295		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40296	**Cooling_night_offset_for_nv_controller_8**	Analog read/write points (Holding Registers)	Set the cooling temperature offset during night for NV controller 8	K
	Long description: Please see Cooling_night_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40297		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40298	**Cooling_night_offset_for_nv_controller_9**	Analog read/write points (Holding Registers)	Set the cooling temperature offset during night for NV controller 9	K
	Long description: Please see Cooling_night_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40299		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40300	**Cooling_night_offset_for_nv_controller_10**	Analog read/write points (Holding Registers)	Set the cooling temperature offset during night for NV controller 10	K
	Long description: Please see Cooling_night_offset_for_nv_controller_1			

Address:	Name:	Register:	Description:	Unit:
40301		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40302	**Hand_timer_motor_line_S1_X1**	Analog read/write points (Holding Registers)	Sets the hand timer timeout for motor line S1_X1	minutes
	Long description: This object is used to specify for how long the automatic/comfort priority is to be ignored after a manual action has been done e.g. an opening on the keypad for motor line S1 X1.			

Address:	Name:	Register:	Description:	Unit:
40303	**Hand_timer_motor_line_S1_X2**	Analog read/write points (Holding Registers)	Sets the hand timer timeout for motor line S1_X2	minutes
	Long description: Please see Hand_timer_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40304	**Hand_timer_motor_line_S2_X1**	Analog read/write points (Holding Registers)	Sets the hand timer timeout for motor line S2_X1	minutes
	Long description: Please see Hand_timer_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40305	**Hand_timer_motor_line_S2_X2**	Analog read/write points (Holding Registers)	Sets the hand timer timeout for motor line S2_X2	minutes
	Long description: Please see Hand_timer_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40306	**Hand_timer_motor_line_S2_X3**	Analog read/write points (Holding Registers)	Sets the hand timer timeout for motor line S2_X3	minutes
	Long description: Please see Hand_timer_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40307	**Hand_timer_motor_line_S2_X4**	Analog read/write points (Holding Registers)	Sets the hand timer timeout for motor line S2_X4	minutes
	Long description: Please see Hand_timer_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40308	**Hand_timer_motor_line_S2_X5**	Analog read/write points (Holding Registers)	Sets the hand timer timeout for motor line S2_X5	minutes
	Long description: Please see Hand_timer_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40309	**Hand_timer_motor_line_S2_X6**	Analog read/write points (Holding Registers)	Sets the hand timer timeout for motor line S2_X6	minutes
	Long description: Please see Hand_timer_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40310	**Hand_timer_motor_line_S2_X7**	Analog read/write points (Holding Registers)	Sets the hand timer timeout for motor line S2_X7	minutes
	Long description: Please see Hand_timer_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40311	**Hand_timer_motor_line_S2_X8**	Analog read/write points (Holding Registers)	Sets the hand timer timeout for motor line S2_X8	minutes
	Long description: Please see Hand_timer_motor_line_S1_X1			

Address:	Name:	Register:	Description:	Unit:
40312	**Illumination_sunscreen_controller_1**	Analog read/write points (Holding Registers)	Sets the illumination for sunscreen controller 1	
	Long description: The object is used to set illumination for the sunscreening controller.			

Address:	Name:	Register:	Description:	Unit:
40313		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40314	**Illumination_sunscreen_controller_2**	Analog read/write points (Holding Registers)	Sets the illumination for sunscreen controller 2	
	Long description: Please see Illumination_sunscreen_controller_1			

Address:	Name:	Register:	Description:	Unit:
40315		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40316	**Illumination_sunscreen_controller_3**	Analog read/write points (Holding Registers)	Sets the illumination for sunscreen controller 3	
	Long description: Please see Illumination_sunscreen_controller_1			

Address:	Name:	Register:	Description:	Unit:
40317		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40318	**Illumination_sunscreen_controller_4**	Analog read/write points (Holding Registers)	Sets the illumination for sunscreen controller 4	
	Long description: Please see Illumination_sunscreen_controller_1			

Address:	Name:	Register:	Description:	Unit:
40319		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40320	**Illumination_sunscreen_controller_5**	Analog read/write points (Holding Registers)	Sets the illumination for sunscreen controller 5	
	Long description: Please see Illumination_sunscreen_controller_1			

Address:	Name:	Register:	Description:	Unit:
40321		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40322	**Illumination_sunscreen_controller_6**	Analog read/write points (Holding Registers)	Sets the illumination for sunscreen controller 6	
	Long description: Please see Illumination_sunscreen_controller_1			

Address:	Name:	Register:	Description:	Unit:
40323		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40324	**Illumination_sunscreen_controller_7**	Analog read/write points (Holding Registers)	Sets the illumination for sunscreen controller 7	
	Long description: Please see Illumination_sunscreen_controller_1			

Address:	Name:	Register:	Description:	Unit:
40325		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40326	**Illumination_sunscreen_controller_8**	Analog read/write points (Holding Registers)	Sets the illumination for sunscreen controller 8	
	Long description: Please see Illumination_sunscreen_controller_1			

Address:	Name:	Register:	Description:	Unit:
40327		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40328	**Illumination_sunscreen_controller_9**	Analog read/write points (Holding Registers)	Sets the illumination for sunscreen controller 9	
	Long description: Please see Illumination_sunscreen_controller_1			

Address:	Name:	Register:	Description:	Unit:
40329		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40330	**Illumination_sunscreen_controller_10**	Analog read/write points (Holding Registers)	Sets the illumination for sunscreen controller 10	
	Long description: Please see Illumination_sunscreen_controller_1			

Address:	Name:	Register:	Description:	Unit:
40331		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40332	**Wind_speed_in**	Analog read/write points (Holding Registers)	Sets the wind speed	m/s
	Long description: This object is used to set the wind speed			

Address:	Name:	Register:	Description:	Unit:
40333		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40334	**Wind_speed_filtered_in**	Analog read/write points (Holding Registers)	Sets the filtered wind speed	m/s
	Long description: This object is used to set the filtered wind speed			

Address:	Name:	Register:	Description:	Unit:
40335		Analog read/write points (Holding Registers)		
	Long description:			

Address:	Name:	Register:	Description:	Unit:
40336	**Wind_direction_in**	Analog read/write points (Holding Registers)	Sets the wind direction	Deg
	Long description: This object is used to set the wind direction			

Address:	Name:	Register:	Description:	Unit:
40337	**Wind_direction_filtered_in**	Analog read/write points (Holding Registers)	Sets the filtered wind direction	Deg
	Long description: This object is used to set the filtered wind direction			