

SYMBOLNAME

AGGR_01.Input_Status.Heat_Output
 AGGR_01.Input_Status.Cool_Output1
 AGGR_01.Input_Status.Cool_Output2
 AGGR_01.Input_Status.Low_Speed_output
 AGGR_01.Input_Status.High_Speed_output
 AGGR_01.Input_Status.A_alarm
 AGGR_01.Input_Status.B_alarm
 AGGR_01.Input_Status.Operation_output
 AGGR_01.Input_Status.Damper_output
 AGGR_02.Input_Status.Heat_Output
 AGGR_02.Input_Status.Cool_Output1
 AGGR_02.Input_Status.Cool_Output2
 AGGR_02.Input_Status.Low_Speed_output
 AGGR_02.Input_Status.High_Speed_output
 AGGR_02.Input_Status.A_alarm
 AGGR_02.Input_Status.B_alarm
 AGGR_02.Input_Status.Operation_output
 AGGR_02.Input_Status.Damper_output

COMMENT

0-1 Modbus Coil Status. 1bit (R). 1x0038
 0-1 Modbus Coil Status. 1bit (R). 1x0043
 0-1 Modbus Coil Status. 1bit (R). 1x0044
 0-1 Modbus Coil Status. 1bit (R). 1x0003
 0-1 Modbus Coil Status. 1bit (R). 1x0004
 0-1 Modbus Coil Status. 1bit (R). 1x0013
 0-1 Modbus Coil Status. 1bit (R). 1x0014
 0-1 Modbus Coil Status. 1bit (R). 1x0001
 0-1 Modbus Coil Status. 1bit (R). 1x0002
 0-1 Modbus Coil Status. 1bit (R). 1x0038
 0-1 Modbus Coil Status. 1bit (R). 1x0043
 0-1 Modbus Coil Status. 1bit (R). 1x0044
 0-1 Modbus Coil Status. 1bit (R). 1x0003
 0-1 Modbus Coil Status. 1bit (R). 1x0004
 0-1 Modbus Coil Status. 1bit (R). 1x0013
 0-1 Modbus Coil Status. 1bit (R). 1x0014
 0-1 Modbus Coil Status. 1bit (R). 1x0001
 0-1 Modbus Coil Status. 1bit (R). 1x0002

MASTER.Input_Registers.SA_Airflow
 MASTER.Input_Registers.EA_Airflow
 AGGR_01.Input_Registers.SA_Airflow
 AGGR_01.Input_Registers.EA_Airflow
 AGGR_01.Input_Registers.SA_Duct_pressure
 AGGR_01.Input_Registers.EA_Duct_pressure
 AGGR_01.Input_Registers.SA_VAV_demand_boost_input
 AGGR_01.Input_Registers.SA_Fan_level
 AGGR_01.Input_Registers.EA_Fan_level
 AGGR_01.Input_Registers.SA_Temperature
 AGGR_01.Input_Registers.EA_Room_temperature
 AGGR_01.Input_Registers.Outdoor_temperature
 AGGR_01.Input_Registers.EA_Room_temperature_external
 AGGR_01.Input_Registers.Outdoor_temperatur_external
 AGGR_01.Input_Registers.Anti_frost_temperature
 AGGR_01.Input_Registers.Reheat_level
 AGGR_01.Input_Registers.Cooling_level
 AGGR_01.Input_Registers.Supply_air_filter_pressure_level
 AGGR_01.Input_Registers.Supply_air_filter_pressure_alarm_limit
 AGGR_01.Input_Registers.Extract_air_filter_pressure_level
 AGGR_01.Input_Registers.Extract_air_filter_pressure_alarm_limit
 AGGR_01.Input_Registers.Present_triggered_alarm_1

0-16400l/s summerat för två aggr (RO).
 0-16400l/s summerat för två aggr (RO).
 0-8200l/s Modbus Input Registers. 16-bit integer value (RO). 3x0004
 0-8200l/s Modbus Input Registers. 16-bit integer value (RO). 3x0006
 0-2000Pa Modbus Input Registers. 16-bit integer value (RO). 3x0008
 0-2000Pa Modbus Input Registers. 16-bit integer value (RO). 3x0010
 0-100.00% Modbus Input Registers. 16-bit integer value (RO). 3x0012
 0-100.00% Modbus Input Registers. 16-bit integer value (RO). 3x0037
 0-100.00% Modbus Input Registers. 16-bit integer value (RO). 3x0038
 -55.00-125.00°C Modbus Input Registers. 16-bit integer value (RO). 3x0064
 -55.00-125.00°C Modbus Input Registers. 16-bit integer value (RO). 3x0066
 -55.00-125.00°C Modbus Input Registers. 16-bit integer value (RO). 3x0073
 -55.00-125.00°C Modbus Input Registers. 16-bit integer value (RO). 3x0080
 -55.00-125.00°C Modbus Input Registers. 16-bit integer value (RO). 3x0075
 -55.00-125.00°C Modbus Input Registers. 16-bit integer value (RO). 3x0153
 0-100.00% Modbus Input Registers. 16-bit integer value (RO). 3x0158
 0-100.00% Modbus Input Registers. 16-bit integer value (RO). 3x0168
 0-2000Pa Modbus Input Registers. 16-bit integer value (RO). 3x0027
 0-2000Pa Modbus Input Registers. 16-bit integer value (RO). 3x0028
 0-2000Pa Modbus Input Registers. 16-bit integer value (RO). 3x0029
 0-2000Pa Modbus Input Registers. 16-bit integer value (RO). 3x0030
 0-200 Modbus Input Registers. 16-bit integer value (RO). 3x0604

AGGR_01.Input_Registers.Operation_level
 AGGR_01.Input_Registers.Heat_exchange_regulator

0-22 Modbus Input Registers. 16-bit integer value (RO). 3x0592
 0-100.00% Modbus Input Registers. 16-bit integer value (RO). 3x0105

Coil status	Holding Register	Read, Write
1		R
2		R
3		R
4		R
5		R
6		R
7		R
8		R
9		R
10		R
11		R
12		R
13		R
14		R
15		R
16		R
17		R
18		R
19		R/W
20		
21		
22		
23		
24		
	1	R
	2	R
	3	R
	4	R
	5	R
	6	R
	7	R
	8	R
	9	R
	10	R
	11	R
	12	R
	13	R
	14	R
	15	R
	16	R
	17	R
	18	R
	19	R
	20	R
	21	R
	22	R
	23	R
	24	R
	25	R

AGGR_02.Input_Registers.SA_Airflow 0-8200l/s Modbus Input Registers. 16-bit integer value (RO). 3x0004
AGGR_02.Input_Registers.EA_Airflow 0-8200l/s Modbus Input Registers. 16-bit integer value (RO). 3x0006
AGGR_02.Input_Registers.SA_Fan_level 0-100.00% Modbus Input Registers. 16-bit integer value (RO). 3x0037
AGGR_02.Input_Registers.EA_Fan_level 0-100.00% Modbus Input Registers. 16-bit integer value (RO). 3x0038
AGGR_02.Input_Registers.SA_Temperature -55.00-125.00°C Modbus Input Registers. 16-bit integer value (RO). 3x0064
AGGR_02.Input_Registers.EA_Room_temperature -55.00-125.00°C Modbus Input Registers. 16-bit integer value (RO). 3x0066
AGGR_02.Input_Registers.Outdoor_temperatur -55.00-125.00°C Modbus Input Registers. 16-bit integer value (RO). 3x0073
AGGR_02.Input_Registers.EA_Room_temperature_external -55.00-125.00°C Modbus Input Registers. 16-bit integer value (RO). 3x0080
AGGR_02.Input_Registers.Outdoor_temperatur_external -55.00-125.00°C Modbus Input Registers. 16-bit integer value (RO). 3x0075
AGGR_02.Input_Registers.Anti_frost_temperature -55.00-125.00°C Modbus Input Registers. 16-bit integer value (RO). 3x0153
AGGR_02.Input_Registers.Reheat_level 0-100.00% Modbus Input Registers. 16-bit integer value (RO). 3x0158
AGGR_02.Input_Registers.Cooling_level 0-100.00% Modbus Input Registers. 16-bit integer value (RO). 3x0163
AGGR_02.Input_Registers.Supply_air_filter_pressure_level 0-2000Pa Modbus Input Registers. 16-bit integer value (RO). 3x0027
AGGR_02.Input_Registers.Supply_air_filter_pressure_alarm_limit 0-2000Pa Modbus Input Registers. 16-bit integer value (RO). 3x0028
AGGR_02.Input_Registers.Extract_air_filter_pressure_level 0-2000Pa Modbus Input Registers. 16-bit integer value (RO). 3x0029
AGGR_02.Input_Registers.Extract_air_filter_pressure_alarm_limit 0-2000Pa Modbus Input Registers. 16-bit integer value (RO). 3x0030
AGGR_02.Input_Registers.Present_triggered_alarm_1 0-200 Modbus Input Registers. 16-bit integer value (RO). 3x0604
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AGGR_02.Input_Registers.Operation_level 0-22 Modbus Input Registers. 16-bit integer value (RO). 3x0592
AGGR_02.Input_Registers.Heat_exchange_regulator 0-100.00% Modbus Input Registers. 16-bit integer value (RO). 3x0105
AGGR_01.Input_Registers.Present_triggered_alarm_2 0-200 Modbus Input Registers. 16-bit integer value (RO). 3x0605
AGGR_01.Input_Registers.Present_triggered_alarm_3 0-200 Modbus Input Registers. 16-bit integer value (RO). 3x0606
AGGR_01.Input_Registers.Present_triggered_alarm_4 0-200 Modbus Input Registers. 16-bit integer value (RO). 3x0607
AGGR_01.Input_Registers.Present_triggered_alarm_5 0-200 Modbus Input Registers. 16-bit integer value (RO). 3x0608
AGGR_01.Input_Registers.Present_triggered_alarm_6 0-200 Modbus Input Registers. 16-bit integer value (RO). 3x0609
AGGR_01.Input_Registers.Present_triggered_alarm_7 0-200 Modbus Input Registers. 16-bit integer value (RO). 3x0610
AGGR_01.Input_Registers.Present_triggered_alarm_8 0-200 Modbus Input Registers. 16-bit integer value (RO). 3x0611
AGGR_01.Input_Registers.Present_triggered_alarm_9 0-200 Modbus Input Registers. 16-bit integer value (RO). 3x0612
AGGR_01.Input_Registers.Present_triggered_alarm_10 0-200 Modbus Input Registers. 16-bit integer value (RO). 3x0613
AGGR_02.Input_Registers.Present_triggered_alarm_2 0-200 Modbus Input Registers. 16-bit integer value (RO). 3x0605
AGGR_02.Input_Registers.Present_triggered_alarm_3 0-200 Modbus Input Registers. 16-bit integer value (RO). 3x0606
AGGR_02.Input_Registers.Present_triggered_alarm_4 0-200 Modbus Input Registers. 16-bit integer value (RO). 3x0607
AGGR_02.Input_Registers.Present_triggered_alarm_5 0-200 Modbus Input Registers. 16-bit integer value (RO). 3x0608
AGGR_02.Input_Registers.Present_triggered_alarm_6 0-200 Modbus Input Registers. 16-bit integer value (RO). 3x0609
AGGR_02.Input_Registers.Present_triggered_alarm_7 0-200 Modbus Input Registers. 16-bit integer value (RO). 3x0610
AGGR_02.Input_Registers.Present_triggered_alarm_8 0-200 Modbus Input Registers. 16-bit integer value (RO). 3x0611
AGGR_02.Input_Registers.Present_triggered_alarm_9 0-200 Modbus Input Registers. 16-bit integer value (RO). 3x0612
AGGR_02.Input_Registers.Present_triggered_alarm_10 0-200 Modbus Input Registers. 16-bit integer value (RO). 3x0613
AGGR_01.Holding_Registers.SA_Low_speed_Airflow_set_point 0-16400l/s inställningsvärde
AGGR_01.Holding_Registers.SA_High_speed_Airflow_set_point 0-16400l/s inställningsvärde
AGGR_01.Holding_Registers.SA_Max_speed_Airflow_set_point 0-16400l/s inställningsvärde
AGGR_01.Holding_Registers.SA_Min_speed_Airflow_set_point 0-16400l/s inställningsvärde
AGGR_01.Holding_Registers.EA_Low_speed_Airflow_set_point 0-16400l/s inställningsvärde
AGGR_01.Holding_Registers.EA_High_speed_Airflow_set_point 0-16400l/s inställningsvärde
AGGR_01.Holding_Registers.EA_Max_speed_Airflow_set_point 0-16400l/s inställningsvärde
AGGR_01.Holding_Registers.EA_Min_speed_Airflow_set_point 0-16400l/s inställningsvärde
AGGR_01.Holding_Registers.SA_Low_speed_pressure_setpoint 0-750Pa Modbus Holding Registers. 16-bit integer value (R/W). 4x0019
AGGR_01.Holding_Registers.EA_Low_speed_pressure_setpoint 0-750Pa Modbus Holding Registers. 16-bit integer value (R/W). 4x0020
AGGR_01.Holding_Registers.SA_High_speed_pressure_setpoint 20-750Pa Modbus Holding Registers. 16-bit integer value (R/W). 4x0021
AGGR_01.Holding_Registers.EA_High_speed_pressure_setpoint 20-750Pa Modbus Holding Registers. 16-bit integer value (R/W). 4x0022
AGGR_01.Holding_Registers.SA_Max_speed_pressure_setpoint 20-750Pa Modbus Holding Registers. 16-bit integer value (R/W). 4x0023

	26	R
	27	R
	28	R
	29	R
	30	R
	31	R
	32	R
	33	R
	34	R
	35	R
	36	R
	37	R
	38	R
	39	R
	40	R
	41	R
	42	R
	43	R
	44	R
	45	R
	46	R
	47	R
	48	R
	49	R
	50	R
	51	R
	52	R
	53	R
	54	R
	55	R
	56	R
	57	R
	58	R
	59	R
	60	R
	61	R
	62	R
	63	R
	64	R/W
	65	R/W
	66	R/W
	67	R/W
	68	R/W
	69	R/W
	70	R/W
	71	R/W
	72	R/W
	73	R/W
	74	R/W
	75	R/W
	76	R/W

AGGR_01.Holding_Registers.EA_Max_speed_pressure_setpoint 20-750Pa Modbus Holding Registers. 16-bit integer value (R/W). 4x0024
 AGGR_01.Holding_Registers.SA_Max_speed_output_signal 10.00-100.00% Modbus Holding Registers. 16-bit integer value (R/W). 4x0025
 AGGR_01.Holding_Registers.EA_Max_speed_output_signal 10.00-100.00% Modbus Holding Registers. 16-bit integer value (R/W). 4x0026
 AGGR_01.Holding_Registers.EA_Low_speed_demand_setpoint 0-100.00% Modbus Holding Registers. 16-bit integer value (R/W). 4x0037
 AGGR_01.Holding_Registers.EA_High_speed_demand_setpoint 0-100.00% Modbus Holding Registers. 16-bit integer value (R/W). 4x0038
 AGGR_01.Holding_Registers.ERS_1_Step 1 - 4 Modbus Holding Registers. 16-bit integer value (R/W). 4x0117
 AGGR_01.Holding_Registers.ERS_1_diff 1.00 7.00 K 4x0118 SA temp difference setting according to the diagra
 AGGR_01.Holding_Registers.ERS_1_breakpoint 12.00 26.00 °C 4x0119 Breakpoint temp setting according to the diagram f
 AGGR_01.Holding_Registers.SA_Temperature_setpoint 10.00-40.00°C Modbus Holding Registers. 16-bit integer value (R/W). 4x0032
 AGGR_01.Holding_Registers.EA_Room_Temperature_setpoint 10.00-40.00°C Modbus Holding Registers. 16-bit integer value (R/W). 4x0135
 AGGR_01.Holding_Registers.SA_Min_temp_setpoint 8.00-20.00°C Modbus Holding Registers. 16-bit integer value (R/W). 4x0136
 AGGR_01.Holding_Registers.SA_Max_temp_setpoint 16.00-50.00°C Modbus Holding Registers. 16-bit integer value (R/W). 4x0137
 AGGR_01.Holding_Registers.Communication_operation_mode 0 - 4 Modbus Holding Registers. 16-bit integer value (R/W). 4x0793
 AGGR_02.Holding_Registers.Intermittent_night_heat_func 0 1 4x0296
 AGGR_02.Holding_Registers.Intermittent_night_heat_air_flow_SP 3x0055 3x0057 l/s 4x0297
 AGGR_02.Holding_Registers.Intermittent_night_heat_duct_pressure_SP 20-750Pa Modbus Holding Registers. 16-bit integer value (R/W). 4x0298
 AGGR_02.Holding_Registers.Summer_night_cool_func 0 1 4x0284
 AGGR_01.Holding_Registers_ny.Summer_night_cool_start_time_H 0 23 h 4x0285
 AGGR_01.Holding_Registers_ny.Summer_night_cool_start_time_M 0 59 min 4x0286
 AGGR_01.Holding_Registers_ny.Summer_night_cool_stop_time_H 0 23 h 4x0287
 AGGR_01.Holding_Registers_ny.Summer_night_cool_stop_time_M 0 59 min 4x0288

	77	R/W
	78	R/W
	79	R/W
	80	R/W
	81	R/W
	82	R/W
	83	R/W
	84	R/W
	85	R/W
	86	R/W
	87	R/W
	88	R/W
	89	R/W
	90	R/W
	91	R/W
	92	R/W
	93	R/W
	94	R/W
	95	R/W
	96	R/W
	97	R/W