



Heisha Stufe 1

Topic	Name	Value	Description
TOP0	Heatpump_State	1	On
TOP1	Pump_Flow	0.13	l/min
TOP2	Force_DHW_State	0	Disabled
TOP3	Quiet_Mode_Schedule	0	Disabled
TOP4	Operating_Mode_State	3	DHW
TOP5	Main_Inlet_Temp	25.75	°C
TOP6	Main_Outlet_Temp	24.75	°C
TOP7	Main_Target_Temp	38	°C
TOP8	Compressor_Freq	0	Hz
TOP9	DHW_Target_Temp	41	°C
TOP10	DHW_Temp	40	°C
TOP11	Operations_Hours	4259	Hours
TOP12	Operations_Counter	4971	Count
TOP13	Main_Schedule_State	0	Disabled
TOP14	Outside_Temp	21	°C
TOP15	Heat_Energy_Production	0	Watt
TOP16	Heat_Energy_Consumption	0	Watt
TOP17	Powerful_Mode_Time	0	Off
TOP18	Quiet_Mode_Level	0	Off
TOP19	Holiday_Mode_State	0	Off
TOP20	ThreeWay_Valve_State	0	Room
TOP21	Outside_Pipe_Temp	19	°C
TOP22	DHW_Heat_Delta	-5	K

Topic	Name	Value	Description
TOP23	Heat_Delta	5	K
TOP24	Cool_Delta	5	K
TOP25	DHW_Holiday_Shift_Temp	-15	K
TOP26	Defrosting_State	0	Disabled
TOP27	Z1_Heat_Request_Temp	0	°C
TOP28	Z1_Cool_Request_Temp	0	°C
TOP29	Z1_Heat_Curve_Target_High_Temp	48	°C
TOP30	Z1_Heat_Curve_Target_Low_Temp	38	°C
TOP31	Z1_Heat_Curve_Outside_High_Temp	15	°C
TOP32	Z1_Heat_Curve_Outside_Low_Temp	-13	°C
TOP33	Room_Thermostat_Temp	24	°C
TOP34	Z2_Heat_Request_Temp	0	°C
TOP35	Z2_Cool_Request_Temp	0	°C
TOP36	Z1_Water_Temp	-78	°C
TOP37	Z2_Water_Temp	-78	°C
TOP38	Cool_Energy_Production	0	Watt
TOP39	Cool_Energy_Consumption	0	Watt
TOP40	DHW_Energy_Production	0	Watt
TOP41	DHW_Energy_Consumption	0	Watt
TOP42	Z1_Water_Target_Temp	38	°C
TOP43	Z2_Water_Target_Temp	35	°C
TOP44	Error	No error	Error
TOP45	Room_Holiday_Shift_Temp	-15	K
TOP46	Buffer_Temp	-78	°C
TOP47	Solar_Temp	-78	°C
TOP48	Pool_Temp	-78	°C

Topic	Name	Value	Description
TOP49	Main_Hex_Outlet_Temp	26	°C
TOP50	Discharge_Temp	20	°C
TOP51	Inside_Pipe_Temp	25	°C
TOP52	Defrost_Temp	0	°C
TOP53	Eva_Outlet_Temp	19	°C
TOP54	Bypass_Outlet_Temp	0	°C
TOP55	Ipm_Temp	20	°C
TOP56	Z1_Temp	24	°C
TOP57	Z2_Temp	-128	°C
TOP58	DHW_Heater_State	1	Free
TOP59	Room_Heater_State	0	Blocked
TOP60	Internal_Heater_State	0	Inactive
TOP61	External_Heater_State	0	Inactive
TOP62	Fan1_Motor_Speed	0	1/min
TOP63	Fan2_Motor_Speed	0	1/min
TOP64	High_Pressure	13.8	Kgf/cm2
TOP65	Pump_Speed	0	1/min
TOP66	Low_Pressure	0	Kgf/cm2
TOP67	Compressor_Current	0.0	Ampere
TOP68	Force_Heater_State	0	Inactive
TOP69	Sterilization_State	0	Inactive
TOP70	Sterilization_Temp	65	°C
TOP71	Sterilization_Max_Time	10	Minutes
TOP72	Z1_Cool_Curve_Target_High_Temp	15	°C
TOP73	Z1_Cool_Curve_Target_Low_Temp	10	°C
TOP74	Z1_Cool_Curve_Outside_High_Temp	30	°C

Topic	Name	Value	Description
TOP75	Z1_Cool_Curve_Outside_Low_Temp	20	°C
TOP76	Heating_Mode	0	Comp. Curve
TOP77	Heating_Off_Outdoor_Temp	19	°C
TOP78	Heater_On_Outdoor_Temp	-8	°C
TOP79	Heat_To_Cool_Temp	15	°C
TOP80	Cool_To_Heat_Temp	10	°C
TOP81	Cooling_Mode	0	Comp. Curve
TOP82	Z2_Heat_Curve_Target_High_Temp	55	°C
TOP83	Z2_Heat_Curve_Target_Low_Temp	35	°C
TOP84	Z2_Heat_Curve_Outside_High_Temp	15	°C
TOP85	Z2_Heat_Curve_Outside_Low_Temp	-5	°C
TOP86	Z2_Cool_Curve_Target_High_Temp	15	°C
TOP87	Z2_Cool_Curve_Target_Low_Temp	10	°C
TOP88	Z2_Cool_Curve_Outside_High_Temp	30	°C
TOP89	Z2_Cool_Curve_Outside_Low_Temp	20	°C
TOP90	Room_Heater_Operations_Hours	3	Hours
TOP91	DHW_Heater_Operations_Hours	1	Hours
TOP92	Pump_Duty	0	Duty
TOP93	SGReady_Capacity1_Heat	120	%
TOP94	SGReady_Capacity1_DHW	120	%
TOP95	SGReady_Capacity2_Heat	140	%
TOP96	SGReady_Capacity2_DHW	140	%
TOP97	DHW_Heatup_Time	90	Minutes
TOP98	DHW_Room_Max_Time	120	Minutes
TOP99	Main_Inlet_Fraction	0.75	°C
TOP100	Main_Outlet_Fraction	0.75	°C