



LW = Ground source Liquid/Water pump

AW pump = Air/Water pumps, EW pump = Exhaust Air pumps

IDX	NAME	TYPE	DESCRIPTION
0002	Radiator Forward	Temp Sensor	Water feed out to radiators BT25 [If installed]
0003	Heat carrier Return	Temp Sensor	HP internal heat carrier return BT3
0004	Heat carrier Forwrd	Temp Sensor	HP internal heat supply forward BT2
0005	Brine in/Evaporator	Temp Sensor	Supply in from ground source for LW pumps, Evaporator for AW & EW pumps BT10
0006	Brine out/Condenser	Temp Sensor	Supply out to ground source for LW pumps, Condenser for AW & EW pumps BT11
0007	Outdoor	Temp Sensor	Outdoor sensor BT1
0008	Indoor	Temp Sensor	Temp of indoor sensor for heating circuit 1 BT50 [if installed]
0009	Warm water 1 / Top	Temp Sensor	Warm water tank, top sensor BT7
000A	Warm water 2 / Mid	Temp Sensor	Warm water tank, mid sensor BT6
000B	Hot gas / Compr.	Temp Sensor	Hot gas from compressor before expansion valve LW-BT14, EW-BT18
000C	Suction gas	Temp Sensor	Suction gas after expansion valve BT17
000D	Air intake	Temp Sensor	Air Intake för EW pumps
000F	Air intake	Temp Sensor	Air Intake för EW pumps
0010	Air Outlet	Temp Sensor	Air Outlet för EW pumps
0011	Pool	Temp Sensor	Pool temp if installed
0020	Radiator Forward 2	Temp Sensor	Feed to radiators for heat circuit 2 EP21-BT2 [if installed]
0021	Indoor 2	Temp Sensor	Temp of indoor sensor for heating circuit 2 EP21-BT50 [if installed]
0022	Indoor 2	Temp Sensor	HP internal heat carrier return Circuit 2 EP-21 BT3 [If installed]
2201	Operating mode 1	Set Status	Operational mode. 0=Auto, 1=Manual, 2=Only Additional heater
0203	Room temp setpoint	Set temp	Set room temp [if Indoor sensor in installed]
2204	Room sensor influence	Set temp	Set how much room temp should influence heating (if Indoor sensor in installed)
2205	Heat set 1, CurveL	Number	Set heat curve for circuit 1
2207	Heat set 3, Parallel	Number	Set heat curve parallel offset for circuit
9226	Max add. Heat	Kilowatt	Set limit of electrical heater consumption/usage
2213	Warm Water program	Set Status	Warm water program. 0=Eco, 1=Normal, 2=Luxury, 4=Smart
0220	Room temp setpoint 2	Set temp	Set room temp for heating circuit 2 [if installed]
2222	Heat set 1, CurveL 2	Number	Set heat curve for circuit 2
2224	Heat set 3, Parallel 2	Set Status	Set heat curve parallel offset for circuit 2
2218	Pool mode	Set Status	Pool heating cativated 0=off, 1=On. [If installed]
4101	Load L1	Ampere	Phase 1 current draw where transformer is installed (heat pump or whole house) [if installed]
4102	Load L2	Ampere	Phase 2 current draw where transformer is installed (heat pump or whole house) [if installed]
4103	Load L3	Ampere	Phase 3 current draw where transformer is installed (heat pump or whole house) [if installed]

9124	Add heat status 2		
8105	Degree min/integral		
0106	Room temp setpoint	Temp variable	
0107	Heating setpoint	Temp	Target temp for heating
9108	Compressor speed	Percent usage	Kilowatt usage of variable compressor operations
3104	Add heat status	Percent usage	Applied Additional Electrical heater to support compressor. Commonly 9kW max.
1A01	Compressor	Status	0=Off, 1=On
1A04	Pump Cold circuit	Status	Ground source pump. 0=Off, 1=On (LW pumps only)
1A05	Pump Heat circuit	Status	Internal circulation pump. 0=Off, 1=On
1A06	Pump Radiator	Status	Radiator pump. 0=Off, 1=On
1A07	Switch valve 1	Status	Switch valve position 0=Radiator heating, 1=Hot Water heating
1A0C	Heating cable	Status	Heating cable for outdoor inut, AW pumps only 0=off, 1=on
1A20	Alarm	Status	Pump alarm. >0 = Alarming

 H66 Only  
 H60 Only

1. See Energy Controll guides in user manual and HP user manual to learn how to use the EXT ports

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