



Symbol Note		Symbol Note	
AI6C	Underfloor Heating Inlet Water Temp.	Y/G	Yellow/Green
AI6B	Hot Water Tank Temp.	4V	4 way valve
AI6C	Total System Outlet Temp.	CHH	Chassis electric heater
AI5E	Water Inlet Temp.	CRH	Crankshaft electric heater
AI5D	Water Outlet Temp.	EEV	Electronic Expansion Valve
AI5C	Total Outlet Water Temp.	FAN	Fan motor
AI5B	Refrigerant Gas Side Temp.	EHP	Electric Heat Protector
AI5A	Refrigerant liquid Side Temp.	HP	High Pressure Protection
AI4	Solar Temp.	LP	Low Pressure Protection
AI3	Upper Buffer Tank Temp.	WFS	Water Flow switch
AI2	Lower Buffer Tank Temp.	COMP	Compressor
AHS1	External Heat Source	AT	Ambient Temp.
		HCT	Heating Coil Temp.
DFR1	Defrost Indication	ST	Suction Temp.
		ET	Exhaust Temp.
ERR1	Fault Indication	LBV	Liquid bypass solenoid valve
		2OFF	Heating Valve
SL1	Solar Signal	2ON	Cooling Valve
		3OFF	Underfloor Heating External Circulation Valve
DI2	Display Switch	3ON	Underfloor Heating Internal Circulation Valve
		1OFF	Hot Water Valve
SG	Smart grid, Photovoltaic Power	1ON	Air Conditioning Valves
		HT	Anti-freeze Electric Heater Belts
G		P_R	Lower Return Water Pump
		P_S	Solar Pump
HPS	High Pressure Sensor	P_M	Mixing Water Pump
LPS	Low Pressure Sensor	L1	Thermostats
IBH1	Electric Heater 1	H	Thermostats H Signal
		C	Thermostats C Signal
TBH	Electric Heater for Water Tank	P_O	Outside Circulator Pump



**Notice:**  
 1. Some components in the dashed frame are only applicable to some models.  
 2. The input power should be in accordance with the power supply marked on the nameplate.

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