

Parameter checklist	
Number	Content
0	Frequency or quantity of online indoor units
1	Outdoor unit capacity
2	Total capacity demand of indoor units
3	Amended total capacity
4	Running mode(0: off; 2: cooling mode; 3: heating mode; 4: forced heating)
5	Actual running capacity of outdoor unit
6	Fan motor speed(0-8)
7	Tw-in: Entering water temperature of brazed plate heat exchanger
8	Tw-out: Leaving water temperature of brazed plate heat exchanger
9	T1: Leaving water temperature of unit
10	T3: Condenser temperature
11	T4: Outdoor ambient temperature
12	Tp: Discharged temperature
13	Opening degree of EXV(Actual value=display value*4)
14	T7: Refrigerant cooling outlet pipe temperature
15	AC current
16	DC current
17	AC voltage
18	DC voltage(Actual value=display value*2)
19	Last time error code(No error or protection display ---)
20	Frequency limitation(0: no limit; 1: T3B limit; 2: T4 limit; 4: T5 limit; 8: voltage limit; 16: current limit; 32: T9 limit; 64: mute limit; 128: water outlet temperature limit)(If the multiple frequency limits are displayed, the sum of the outputs is displayed.)
21	Program edition
22	EEPROM edition
23	P6 reason(-: No fault; L0: Over current fault of IPM or IGBT; L1: Open phase fault; L2: Compressor stall fault; L3: Low voltage fault of DC bus; L4: Fan over current fault; L5: Fan phase loss fault; L6: Zero speed fault of fan; L7: PFC fault; L8: High voltage fault of DC bus; L9: Compressor zero speed fault; LA: PWM synchronization fault; Lb: MCE fault; Lc: Compressor over current protection; LD: EEPROM data error; LE: Compressor start fault; LF: Fan stall fault.
24	T9: IPM module temperature
25	T30
26	Frequency limitation(0: no limit; 1: inlet and outlet water temperature difference limit; 2: heating SH3 limit; 4: T4 minimum frequency limit; 8: cooling T2b limit)
27	Target discharged temperature
28	Outdoor unit CRCH(Hexadecimal)
29	Outdoor unit CRCL(Hexadecimal)
30	Indoor unit CRCH(Hexadecimal)
31	Indoor unit CRCL(Hexadecimal)
32	Modbus baud rate(Actual baud rate=data*2)
33	Modbus parity check(0: No check; 1: Odd check; 2: Even check.)
34	Modbus ID(Slave station ID: 0-255)
35-44	Last ten failures
45	T2b temperature

