

Alpha Series Fault Codes



Turn to the Experts

AS10-15

Cooling only model

Failure Phenemenon	Operation lamp	Timer lamp
Indoor fan speed has been out of control for over 1 minute	☆	X
Indoor room temp. Or evaporator sensore is open circuit or short circuit	☆	On
Over current protection of the compressor occurs 4 times	X	☆
EEPROM error	On	☆
No over-zero signal	☆	☆

Heat pump model

Failure Phenemenon	Operation lamp	Timer lamp	Defrosting lamp
Over current protection of the compressor occurs 4 times	☆	X	☆
Indoor fan speed has been out of control for over 1 minute	X	☆	☆
No over-zero signal	☆	☆	☆
Temp. sensor on indoor evaporator is open circuit or short circuit	X	X	☆
Indoor room temp. Sensor is open circuit or short circuit	X	☆	X
EEPROM error	On	☆	X

AS15H

LED status

Operation indicator, time indicator, Defrosting indicator (fan indicator, for cooling only type) auto indicator flicker	Four times Current protection (PRCUR1) 5Hz
Time indictaor flickers at 5Hz	the room temperature sensor o is open or short
Operation indicator flickers at 5Hz	the evaporator temperature sensor is openor short
Defrosting indicator flickers at 5Hz	the condensor temperature sensor is open or short
Defrosting indicator, auto indicator flicker at 5Hz	Outdoor unit protects (Outdoor temp, sensor, phase order etc)
Auto indicator, indicator flicker at 5Hz	EEPROM Communication error

AS35C_H

7.1 Indoor unit

LED status	
Operation indicator, time indicator, Defrosting (fan indicator, for cooling only type) indicator flicker at 5Hz	Four times Current protection (PRCUR1) 5Hz
Time indicator flickers at 5Hz	the room temperature sensor is open or short
Operation indicator flickers at 5Hz	the evaporator temperature sensor is open or short
Defrosting indicator flickers at 5Hz	the condenser temperature sensor is open or short
Operation indicator, time indicator, indicator flicker at 5Hz	EEPROM error
Defrosting indicator, auto indicator, indicator flicker at 5Hz	Outdoor unit protects (Outdoor temp, sensor, phase order etc)
Auto indicator, indicator to flicker at 5Hz	Communication error

7.2 Outdoor unit

LED status (the times after 2 seconds interval)	
5 times	Communication error
4 times	Phase order protection
3 times	Pressure protection
2 times	The condenser temperature sensor is open or short
1 time	Indoor unit abnormal
On	Working status

X Extinguish

★ Flash at 5Hz