

DIAGNOSTIC TABLE

Models: XFETTO DCI V2 - REVE DCI V2 (MRF301R5IBA)

AUTO-DIAGNOSIS

LEDS			POSSIBLE CAUSE
STANDBY	OPERATION	TIMER	
F	F	O	Defective indoor air sensor
F	F	●	Defective outdoor air sensor
O	F	F	Defective indoor air coil sensor
●	F	F	Defective outdoor air coil sensor
F	O	O	Defective compressor discharge temperature sensor
F	●	O	Malfunctioning of electronic PCB (current protection)
F	O	●	Malfunctioning of electronic PCB (temperature protection)
F	●	●	Malfunctioning of PFC (power factor correction system) (*)
O	F	O	Malfunctioning of the condensate drainage system

O = LED OFF

● = LED ON

F = Flashing LED

(*)Meaning of PFC

Automatic protection against power supply disturbances and instabilities.

Cause

1. Power supply surge / over voltage
2. Power supply voltage dip or interruption
3. Power supply fast transient / burst
4. Bad earth connection

Solution

Check that all the earth cables are correctly connected. Check the quality of the power supply.
If error is recurrent, check the main pcb.