

10 - AUTO-DIAGNOSIS TABLE



CAUTION

Disconnect power and wait that all LEDs are OFF before servicing on the electrical box.

DISPLAY	LEDs ON BOARD					DESCRIPTION
	DL5	DL4	DL3	DL2	DL1	
101	✱	✱	✱	✱	X	TEST MODE ERROR
100	✱	X	✱	X	✱	COMMUNICATION ERROR WITH EMIX OR 2 ZONE KIT
18	✱	✱	X	X	✱	REFRIGERANT PRESSURE SENSOR NOT CONNECTED
17	X	✱	✱	X	✱	HIGH PRESSURE ERROR
16	✱	X	X	✱	✱	LOW PRESSURE ERROR
15	X	✱	X	✱	✱	CTST SENSOR DAMAGED OR NOT CONNECTED
14	✱	X	✱	X	X	CDT SENSOR DAMAGED OR NOT CONNECTED
13	X	✱	X	✱	X	OAT SENSOR DAMAGED OR NOT CONNECTED
12	X	X	✱	X	✱	OCT SENSOR DAMAGED OR NOT CONNECTED
11	X	X	X	✱	X	ICT2 SENSOR DAMAGED OR NOT CONNECTED
10	X	X	✱	X	X	ICT1 SENSOR DAMAGED OR NOT CONNECTED
9	X	✱	X	X	X	SWT SENSOR DAMAGED OR NOT CONNECTED
8	✱	X	X	X	X	RWT SENSOR DAMAGED OR NOT CONNECTED
7	X	X	X	✱	✱	COMPRESSOR ERROR
6	X	X	✱	✱	X	PCB OVERTEMPERATURE (COMPRESSOR MODULE)
5	X	✱	✱	X	X	FAN MOTOR ERROR
4	✱	✱	X	X	X	PFC PROTECTION OR COMMUNICATION ERROR ON IR
3	X	X	✱	✱	✱	COMMUNICATION ERROR WITH DISPLAY
2	X	✱	✱	✱	X	WATER PRESSURE ERROR
1	✱	✱	✱	X	X	NO WATER FLOW
RANK	DL5	DL4	DL3	DL2	DL1	

O O O O O

X LED OFF	O LED ON	✱ LED BLINKING
-----------	----------	----------------