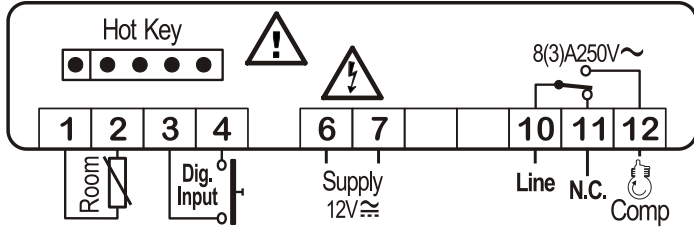




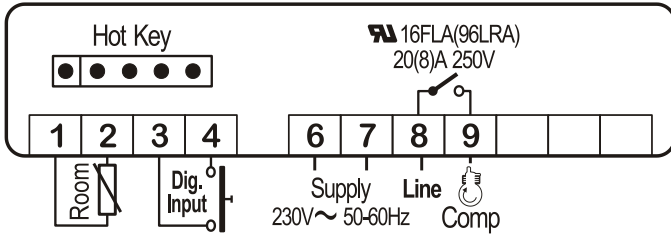


14. CONNECTIONS

14.1 XR01-02CX – 1 X 8A – 12VAC/DC




14.2 XR01-02CX – 20A OR 8A -- 110VAC OR 230VAC




NOTE: The compressor relay is 20(8)A or 8(3)A depending on the model.  
NOTE: 120Vac connect to 6-7.

15. DEFAULT SETTING VALUES

LAB EL	DESCRIPTION	RANGE	DEFAULT
<b>REGULATION</b>			
Hy	Differential	0.1 + 25°C/1 + 45°F	2.0°C / 4 °F
LS	Minimum Set Point	-55°C+SET/-67°F+SET	-55 °C / -55°F
US	Maximum Set Point	SET+99°C/ SET+99°F	99 °C / 99°F
ot	First probe calibration	-9.9+9.9°C/-17+17°F	0.0
od	Outputs activation delay at start up	0 + 99 min	0
AC	Anti-short cycle delay	0 + 50 min	1
Cy	Compressor ON time faulty probe	0 + 99 min	15
Cn	Compressor OFF time faulty probe	0 + 99 min	30
CH	Kind of action	cL + Ht	cL
<b>DISPLAY</b>			
CF	Measurement units	°C - °F	°C / °F
rE	Resolution (only for °C)	dE – in	dE
dy	Display delay	0 + 15 min	0
<b>DEFROST (Only XR02CX)</b>			
id	Interval between defrost cycles	0 + 99 hours	6
Md	Maximum length for defrost	0 + 99 min.	30
dF	Display during defrost	rt – in – SP – dF	it
<b>ALARMS</b>			
AU	Maximum temperature alarm	ALL+99°C / ALL+99°F	99 °C / 99 °F
AL	Minimum temperature alarm	-55°C+ALU/-67°F+ALU	-55 °C / -55 °F
Ad	Temperature alarm delay	0 + 99 min	15
dA	Exclusion of temperature alarm at startup	0 + 99 min	90
<b>DIGITAL INPUT</b>			
iP	Digital input polarity	cL – oP	cL
iF	Digital input configuration	EA – bA – do – dF – Au – Hc	EA
di	Digital input delay	0 + 99 min	5
dC	Compressor and fan status when open door	no /Fn / cP / Fc	no
rd	Regulation with door open	n – Y	y
<b>OTHER</b>			
Pt	Parameter code table	Read Only	---
rL	Firmware release	Read Only	---





Dixell S.r.l. - Z.I. Via dell'Industria, 27 - 32010 Pieve d'Alpago (BL) ITALY  
Tel. +39.0437.9833 r.a. - Fax +39.0437.989313 - EmersonClimate.com/Dixell - dixell@emerson.com