

Innovative control generation

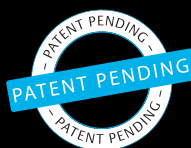
Full touch controllers for refrigeration, food service and catering



DIXELL™


EMERSON™

XR-T XRi-T



Innovative control generation

XR-T & XRi-T is the innovative family of Full Touch controllers, dedicated to commercial refrigeration and food service, which introduces a new way to interact with your system. A greatest number of information, easy to clean, intuitive interaction, and more... are only some of several functions that characterize these new controllers.

Their sleek design make these controllers particularly appreciated and the ideal solution for: ice cream freezers, pastry refrigerators, warm cabinets, refrigerated cabinets, wine cellars, showcases and refrigerated counters.

- Capacitive touch user interface
- Interactive and ultra-wide display
- Compatible with Low GWP Refrigerants
- Water and dust resistant
- Reduced learning curve through simplified navigation and common gestures
- Quick installation and service operation



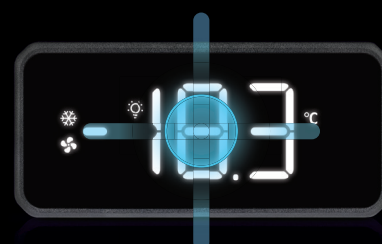
Gestures



Tap and Hold
Activate/Deactivate/Save



One Tap
Switch ON/Switch OFF



Swipe
Change Screen/Browse/Modify



XRi30T Full touch controller for plug-in unit with variable speed compressor

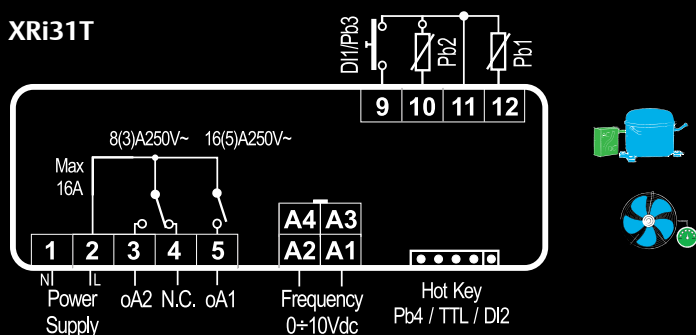
XRi31T Full touch controller for plug-in unit with variable speed compressor/fan

XR60T Full touch controller for ventilated applications

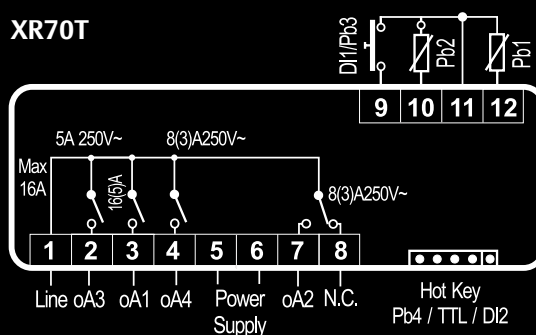
XR70T Full touch controller with auxiliary relay for ventilated applications

FEATURES	XRi30T	XRi31T	XR60T	XR70T
Display: n° digits	± 3 d.p.	± 3 d.p.	± 3 d.p.	± 3 d.p.
Power supply	110, 230Vac 90÷260Vac	110, 230Vac 90÷260Vac	110, 230Vac 90÷260Vac	110, 230Vac 90÷260Vac
Probe inputs				
Thermostat, defrost, evaporator fans, condenser, AUX	3 x NTC/PTC/PT1000 config	3 x NTC/PTC/PT1000 config	up to 4 x NTC/PTC/PT1000 config	up to 4 x NTC/PTC/PT1000 config
Digital inputs				
Generic alarm, block alarm, pressostat alarm, door switch, start defrost, AUX, energy saving, ON/OFF, map change	up to 2 x config	up to 2 x config	up to 2 x config	up to 2 x config
Relay outputs				
ON/OFF, defrost, evaporator fans, condenser fans, alarm, light, AUX, energy saving	16A + 8A SPDT config	16A + 8A SPDT config	16A + 8A + 8A SPDT config	16A + 8A + 8A SPDT + 5A config
Other				
Hot Key output	pres	pres	pres	pres
Frequency output	pres	pres	-	-
0÷10Vdc output	-	pres	-	-
Serial output	TTL	TTL	TTL	TTL
Buzzer	config	config	config	config
Real time clock	opt	opt	opt	opt

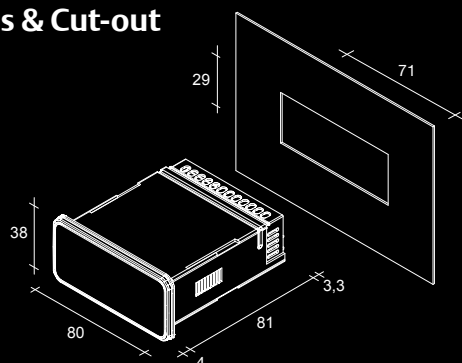
XRi31T



XR70T

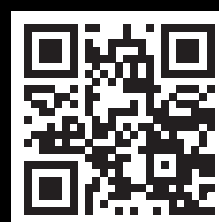


Dimensions & Cut-out



Website

Stay tuned on
fulltouch.info



EmersonClimate.eu

Emerson Commercial & Residential Solutions

Dixell S.r.l. - Z.I. Via dell'Industria, 27 - 32016 Alpago (BL) ITALY - Tel. +39.0437.9833 r.a. - Fax +39.0437.989313
climate.emerson.com/en-gb/brands/Dixell - Dixell@Emerson.com

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