

XR72CX

Digital controller for Medium and Low Temperature ventilated applications with d CX: 32x74mm, panel mounting

Features

Display	3 digits, d.p., -
Power supply	24, 110, 230Vac 12Vac/dc

Probe inputs

Thermostat	NTC / PTC
Defrost	NTC / PTC
Condenser	NTC / PTC on HOT KEY

Digital inputs

Alarm, AUX, start defrost, door switch, pressure switch, probe	configurable
---	--------------

Relay outputs

Compressor	8A, 16A optional 16A*
2nd compressor	8A, 16A*
Defrost	8A, 16A*
Fans	5A, 16A*

Other Outputs

Hot Key output	present
Remote display output	X-REP optional
Serial output	TTL

Other

Buzzer	optional
---------------	----------

Measurement

Measurement range	probe dependent
Accuracy	Better than 1% of full scale

Generals

Housing	Self extinguishing ABS
Front protection	IP65



Display type	red LED (13mm high) with icons blue LED optional
Data Storage	EEPROM memory
Operating temperature	0°÷60°C 32°÷140°F
Storage temperature	-25°÷60°C -13°÷140°F
Relative humidity	20÷85%
Resolution	0.1°C or 1°F
Connection	Screw-terminal block <2.5mm ²

* only for 12Vac/dc model