

## XR60CX

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

This controller allows the user to activate or deactivate ventilation directly through keys, in order to regulate the humidity depending on the kind of product (ideal for pastry applications)

### Features

<b>Display</b>	3 digits, d.p., -
<b>Power supply</b>	12*, 24*Vac/dc 24, 110, 230Vac  9÷40Vdc*

### Probe inputs

<b>Thermostat</b>	NTC / PTC
<b>Defrost</b>	NTC / PTC
<b>Condenser</b>	NTC / PTC on HOT KEY

### Digital inputs

<b>Alarm, AUX, start defrost, door switch, pressure switch, probe</b>	configurable
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### Relay outputs

<b>Compressor</b>	8A, 16A optional 20A
<b>Defrost</b>	8A
<b>Fans</b>	8A* , 5A**

### Other Outputs

<b>Hot Key output</b>	present
<b>Remote display output</b>	X-REP optional
<b>Serial output</b>	TTL

### Other

<b>Buzzer</b>	optional
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### Measurement

<b>Measurement range</b>	probe dependent
<b>Accuracy</b>	Better than 1% of full scale

### Generals

<b>Housing</b>	Self extinguishing ABS
<b>Front protection</b>	IP65



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

\* only for model with 8A compressor

\*\* only for model with 20A compressor