

XH240K

Multifunction digital controller for medium and low temperature with temperature

K: OS open board (or in GS format)

Features

First display	On keyboard 3 digits, d.p., -
Second display	On keyboard 4 digits, d.p., -
Remote keyboard	6 push buttons (TH620-VH620)
Power supply	24, 110, 230Vac

Probe inputs

Thermostat	NTC
Humidity	4÷20mA

Digital inputs

Heater safety, door switch	configurable
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Relay outputs

Compressor	20A
Fans	8A
Heater control	16A
Humidifying	8A

Other Outputs

Hot Key/Prog Tool Kit output	present
Serial output	TTL

Other

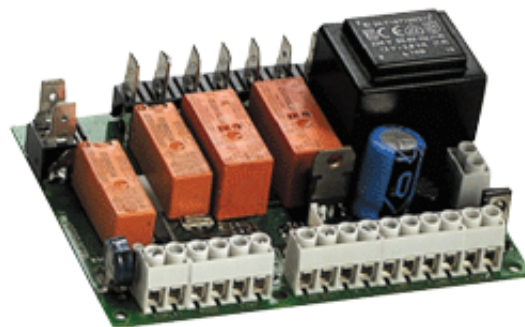
Buzzer	On keyboard optional
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Measurement

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

Generals

Data Storage	EEPROM memory
Operating temperature	0°÷60°C 32°÷140°F
Storage temperature	-30°÷85°C 22°÷185°F



Relative humidity	20÷85%
Resolution	0.1°C or 1°F

This product is also available with standard case.