

## XW270K

## Multifunction digital controller for medium and low temperature ventilated appli

K: OS open board (or in OA, GS, PS format)

### Features

<b>Display</b>	On keyboard 3 digits, d.p., -
<b>Remote keyboard</b>	8 push buttons (T820-V820)
<b>Power supply</b>	110, 230Vac

### Probe inputs

<b>Thermostat</b>	NTC
<b>Defrost</b>	NTC
<b>Display</b>	NTC

### Digital inputs

<b>Alarm, block alarm, pressure switch, start defrost, energy saving, ON/OFF AUX, holiday</b>	configurable
<b>Door switch</b>	present

### Relay outputs

<b>Compressor</b>	20A
<b>Defrost</b>	8A
<b>Fans</b>	8A
<b>Light</b>	16A 16A neon optional
<b>Alarm</b>	8A
<b>Auxiliary</b>	16A

### Other Outputs

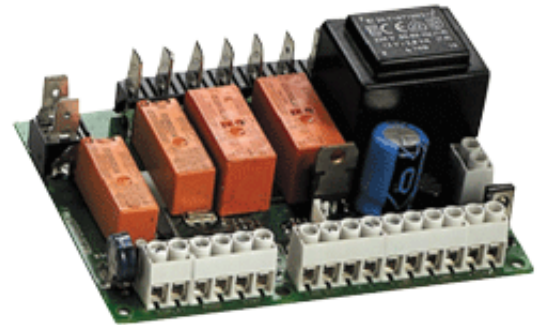
<b>Hot Key/Prog Tool Kit output</b>	present
<b>Serial output</b>	TTL, RS485 optional
<b>Analog output</b>	4÷20mA optional

### Other

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

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

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## Generals

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**Data Storage** EEPROM memory

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**Operating temperature** 0°÷60°C  
32°÷140°F

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**Storage temperature** -30°÷85°C  
22°÷185°F

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**Relative humidity** 20÷85%

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**Resolution** 0.1°C or 1°F

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