

## XW264L

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

L: 38x185mm, panel mounting

### Features

|                     |                   |
|---------------------|-------------------|
| <b>Display</b>      | 3 digits, d.p., - |
| <b>Keyboard</b>     | 6 push buttons    |
| <b>Power supply</b> | 110, 230Vac       |

### Probe inputs

|                    |     |
|--------------------|-----|
| <b>Thermostat</b>  | NTC |
| <b>Defrost</b>     | NTC |
| <b>2nd defrost</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>2nd defrost</b> | 8A                       |
| <b>Fans</b>        | 8A                       |
| <b>Light</b>       | 16A<br>16A neon optional |

### Other Outputs

|                                     |                     |
|-------------------------------------|---------------------|
| <b>Hot Key/Prog Tool Kit output</b> | present             |
| <b>Remote display output</b>        | X-REP optional      |
| <b>Serial output</b>                | TTL, RS485 optional |
| <b>Analog output</b>                | 4÷20mA optional     |

### Other

|               |         |
|---------------|---------|
| <b>Buzzer</b> | present |
|---------------|---------|

### 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 with gasket                                             |
| <b>Display type</b>          | red LED (13mm high)                                          |
| <b>Data Storage</b>          | EEPROM memory                                                |
| <b>Operating temperature</b> | 0°÷60°C<br>32°÷140°F                                         |
| <b>Storage temperature</b>   | -30°÷85°C<br>22°÷185°F                                       |
| <b>Relative humidity</b>     | 20÷85%                                                       |
| <b>Resolution</b>            | 0.1°C or 1°F                                                 |
| <b>Connection</b>            | Screw-terminal block<br><2.5mm <sup>2</sup> and 6.3mm faston |