

XW271L

Multifunction digital controller for medium and low temperature ventilated appli

L: 38x185mm, panel mounting

Features

Display	3 digits, d.p., -
Keyboard	8 push buttons
Power supply	110, 230Vac

Probe inputs

Thermostat	NTC
Defrost	NTC
Display	NTC

Digital inputs

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

Relay outputs

Compressor	20A
Defrost	8A
Fans	8A
Light	16A 16A neon optional
Alarm	8A
Auxiliary	16A
Anti-condensing heater	16A

Other Outputs

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

Other

Buzzer	present
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Measurement

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

Generals

Housing	self extinguishing ABS
Front protection	IP65 with gasket
Display type	red LED (13mm high)
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
Connection	Screw-terminal block <2.5mm ² and 6.3mm faston