thermoline

XW20V

Digital controller for N. T. applications with "off cycle" defrost and light rel

V: 100x64mm, panel mounting

Features

Display	3 digits, d.p., -
Keyboard	6 push buttons
Power supply	24, 110, 230Vac

Probe inputs

Thermostat	NTC / PTC

Digital inputs

Alarm, start defrost, door switch, pressure switch	configurable

Relay outputs

Compressor	8A, 20A optional
Light, ON/OFF	16A

Other Outputs

Hot Key/Prog Tool Kit output	present

Other

Buzzer	optional

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 (13.2mm 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%

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Resolution	0.1°C or 1°F
Connection	Screw-terminal block <2.5mm² and 6.3mm faston

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