

Thermoline Ltd.

47 Tzela Hahar st., Modiin, Israel Tel: 02-679-94-79

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www.thermoline.co.il/control

XW20V

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

V: 100x64mm, panel mounting

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

Probe inputs

Thermostat NTC / PTC

Digital inputs

Alarm, start defrost, configurable door switch, pressure switch

Relay outputs

Compressor 8A, 20A optional

Light, ON/OFF 16A

Other Outputs

Hot Key/Prog Tool present
Kit output

Other

Buzzer optional

Measurement

Measurement rangeProbe dependentAccuracyBetter 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