

Thermoline Ltd.

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

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www.thermoline.co.il/control

XT420C

ON/OFF configurable digital 1 stage controller with timed cycle management

C: 32x74mm, panel mounting

Features

First display	3 digits, d.p., -
Second display	4 digits, d.p., -
Power supply	24, 110, 230Vac

Probe inputs

Thermostat	NTC / PTC

Digital inputs

Safety, start defrost, door configurable switch

Relay outputs

Light	8A
Load	8A

Other Outputs

Hot Key/Prog Tool Kit output	present
Serial output	TTL

Other

Buzzer	optional
Real time clock	optional

Measurement

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

Generals

Self extinguishing ABS
IP65 with gasket
1st: red LED (8.0mm high) 2nd: yellow LED (5.6mm high)
EEPROM memory
0°÷60°C 32°÷140°F





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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