

Thermoline Ltd.

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

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www.thermoline.co.il/control

XH340V

Multifunction digital controller for maturing rooms with management of temperatu

V: 100x64mm, panel mounting

Features

3 digits, d.p., -
4 digits, d.p., -
8 push buttons
24, 110, 230Vac

Probe inputs

Thermostat	NTC	
Humidity	4÷20mA	

Digital inputs

Heater safety, door switch configurable

Relay outputs

Compressor	8A
Fans	8A
Heater control	8A
Dehumidifying, light	8A
Light	8A

Other Outputs

Hot Key/Prog Tool Kit output	present
Serial output	TTL

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	1st: red LED (8.0mm high) 2nd: yellow LED (5.6mm high)





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