

XF331M

Digital controller for cooking ovens with separated ceiling and bottom temperature

M: 144x72mm, panel mounting

Features

Temperature display	2 displays, 3 digits
Clock display	4 digits
Power supply	24, 110, 230Vac

Probe inputs

Ceiling	Pt100 / TCJ / TCK
Bottom	Pt100 / TCJ / TCK

Relay outputs

Ceiling	8A
Bottom	8A
ON/OFF	8A
Light	8A
Steam generator	12A
Steam injection	8A

Other Outputs

Hot Key output	present
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Other

Digital inputs	present
Buzzer	optional

Measurement

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

Generals

Housing	Self extinguishing ABS
Front protection	IP54 with gasket
Display type	red LED (13.2mm high, timer 10.5mm)
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	Disconnectable screw-terminal block <2.5mm ²