Via della Meccanica, 25, 41012 Carpi (MO) - Italy
+39 059 653274 - info@giorgiobormac.com

TCN 50 SUPER natural convection oven

Code: *41200502*



TECHNICAL DATA SHEET

Standards applied

Warranty [years]	2 anni
Regulations	2006/95/EC -2004/108/EC - EN61326-1:2006 - EN61010-1:2010 - EN61010-2-010:2003

Performance

Capacity (L)	50 L
Temperature variation in space at 150°C (°C)	±3,5 °C
working temperature	+5 Ta ... 300 °C
Heating time at 150°C (min)	16 m
Temperature fluctuation at 150°C (°C)	±0,5 °C

Features

Maximum shelf load (Kg)	15 kg
Security class (DIN 12880)	3.1
Overtemperature safety system	electronic and electromechanical
Number of shelves	2
Maximum number of shelves	5
Programs	8 programs with up to 8 steps each, 1 single-step program, and 1 multi-step program with up to 64 steps
Internal Data Logger	Yes
Data Export	Yes, via USB stick
Maximum internal recording capacity	200.000
Display	Touch screen
Graph display	Yes
Operation History	Yes
Alarm History	Yes
Ramp function	Yes
Multi-User Function	Yes

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Door Switch	Yes
Door Alarm	Yes, 5 minutes delay
Timer	99 : 59 hh:mm
Heating type	Natural convection
Useful volume (L)	50 L

Feeds

Power supply (V)	230 V
Frequency (Hz)	50 - 60 Hz
Absorbed power (W)	1000 W

Dimensions and weight

Dimensions (WxDxH) (mm)	690 x 540 x 635 mm
Internal dimensions (WxDxH) (mm)	400 x 330 x 420 mm
Minimum distance between shelves (mm)	50 mm
Weight (Kg)	53 kg