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

TCF 50 PLUS forced ventilation oven

Code: *41200202*



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 °C
working temperature	+10 Ta ... 300 °C
Heating time at 150°C (min)	20 m
Temperature fluctuation at 150°C (°C)	± 0,3 °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	2167
Display	LCD
Graph display	No
Operation History	No
Alarm History	No
Ramp function	No
Multi-User Function	No

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Door Switch	Yes
Timer	99 : 59 hh:mm
Heating type	Forced ventilation
Ventilation	3 speeds (50 %, 75 %, 100 %)
Useful volume (L)	50 L

Feeds

Power supply (V)	230 V
Frequency (Hz)	50 - 60 Hz
Absorbed power (W)	980 W

Dimensions and weight

Dimensions (WxDxH) (mm)	690 x 640 x 635 mm
Internal dimensions (WxDxH) (mm)	400 x 310 x 410 mm
Minimum distance between shelves (mm)	50 mm
Weight (Kg)	54 kg