

Peltier incubator IC 50 P

Code: 41202402



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	50 L
Temperature Flutuation at 25°C	±0,1 °C
Temperature variation in space at 25°C	±0,5 °C
Heating up time at 25°C	40 m
working temperature	5* ...60 (*at least 20°C below ambient temperature) °C

Features

Maximum shelf load	10 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	200000
Display	Touchscreen
Graph display	Yes
Operation History	Yes
Alarm History	Yes
Ramp function	Yes
Multi-User Function	Yes

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

Door Switch	Yes
Timer	99 : 59 hh:mm
Heating type	Forced ventilation
Ventilation	Fixed ventilation
Useful volume	50 L

Feeds

Power supply	230 V
Frequency	50 - 60 Hz
Absorbed power	500 W

Dimensions and weight

Dimensions (WxDxH)	600 x 700 x 590 mm
Internal dimensions (WxDxH)	340 x 335 x 440 mm
Minimum distance between shelves	50 mm
Weight	58 kg