

## B 28 - Incubator with mechanical control

With the B 28 series incubator, you are acquiring a reliable and efficient unit in a sturdy design at a very favourable price.



### ▶ Performance features and equipment :

- Temperature range 30 °C (86 °F) up to 70 °C (158 °F)
- Mechanical control
- Hydraulic-mechanical thermostat
- Optional independent temperature safety device class 1 (DIN 12880)
- Inner glass door
- 2 chrome-plated racks included
- Units are stackable
- BINDER test certificate



**B 28**

<b>Exterior dimensions</b>	
Width (mm / inch)	580 / 22.8
Height (inclusive feet) (mm / inch)	402 / 15.8
Depth (mm / inch)	425 / 16.7
Plus door handle, I-panel and exhaust duct (mm/inch)	85 / 3.4
Wall clearance rear (mm/inch)	100 / 3.9
Wall clearance side (mm/inch)	160 / 6.3
Number of doors	1
<b>Interior dimensions</b>	
Width (mm / inch)	400 / 15.8
Height (mm / inch)	280 / 11.0
Depth (mm / inch)	250 / 9.8
Interior volume (l / cu.ft.)	28 / 1.0
Racks, chrome-plated (number standard / max.)	2 / 4
Weight of the unit (empty) (kg / lbs.)	23 / 51
<b>Temperature data</b>	
Temperature range, 5 °C/9 °F above ambient up to (°C/°F)	86 / 98.6 - 158
Temperature fluctuation at 37 °C (98.6 °F) (± °C)	1
<b>Electrical data</b>	
Housing protection acc. to EN 60529	IP 20
Nominal voltage (± 10 %) 50/60 Hz (V)	230
Nominal power (kW)	0,25

1) up to 98 % of the set value

All technical data are specified for units with standard equipment at an ambient temperature of 25 °C and a voltage fluctuation of ±10 %. The temperature data are determined in accordance to factory standard following DIN 12880 respecting the recommended wall clearances of 10 % of the height,width and depth of the inner chamber.All indications are average values, typical for units produced in series. We reserve the right to alter technical specifications at all times.



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Rack, chrome-plated	<input type="radio"/>
Shelf, perforated, stainless steel	<input type="radio"/>



Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



**UK Office**

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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.