

## 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.)	22 / 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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