



25L DIGITAL HEATABLE WATERBATH

Model: 416





FEATURES

HEATING

- Ideally suited for water or oil applications
- For applications requiring a high degree of accuracy
- Inner tank is manufactured from grade
 304 stainless steel for exceptional corrosion resistance
- Reliable, high quality incoloy heating elements
- Heaters and sensors protected by a perforated removable diffuser to ensure even temperature distribution
- Auxiliary heating element to assist in rapid heat up of bath if required

- High density mineral wool insulation for minimum heat loss
- Unit designed for operation at ambient +10°C to 199°C
- Electronic P.I.D temperature control with digital indication of set and process value
- High accuracy pt 100 temperature sensor

NOTE

• Grade 304 stainless steel optional lid





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SPECIFICATIONS

 POWER
 2000W

 VOLTAGE
 230V / 50Hz

 PACKAGING (W x D x H)
 925 x 425 x 330 (mm)

 UNIT (W x D x H)
 790 x 350 x 250 (mm)

NET WEIGHT15kgGROSS WEIGHT16kgSHIPPING VOLUME0.13m³

TANK DIMENSIONS $460 \times 305 \times 200 \text{ (mm)}$

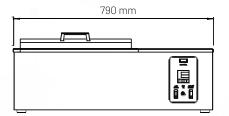
TANK VOLUME

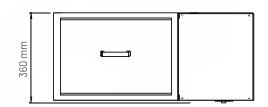
OPTIONAL EXTRAS

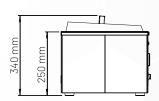
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133 Stainless steel Gabled lid









NOTE

• When viewing the appliance from the front in it's usual operating position, the width (W) of the product is the total distance from left to right; the depth (D) of the product is the total distance from the front to the back; the height (H) is the total distance from the bottom of the product to the top. Pictures may vary from actual product.

DISCLAIMER

• Output performance figures quoted are dependant on various factors. Scientific reserves the right, without notice, to make changes and revisions to product specifications, materials and design, when we believe it will provide better performance, durability, and efficiency. Unit measurements may vary depending on point of reference.

WARRANTY

• All Scientific equipment comes with a standard ONE year warranty, The 1 Year Extended Warranty is only valid for customers who have registered their warranty online at www.scientific.co.za within the first year after making their purchase.



www.scientific.co.za

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