

DH12103M
Instantaneous electronically
controlled water heater
Hydraulic instantaneous water heater
12kW



Instantaneous water heater - hydraulically controlled with tube heating element.

- ✓ Over wash basin device, closed (pressurized), 12kW, 400V.
- ✓ Exceptionally robust. Resistant to air bubbles and limescale build-up thanks to the special heating element (tube heating element). Suitable for use with all water types.
- ✓ Automatic partial load control at 50% power when drawing small volumes of water.
- ✓ Divided back panel for easy assembly and wide cable duct in the back panel for installing flush with the wall.

Features

Technical Data

Color / Material panel : White
 Gross weight (kg) : 5.2
 Net weight (kg) : 4.534
 Height of the product (mm) : 472
 Width of the product (mm) : 236
 Depth of the product : 137
 Dimensions of the packed product (HxWxD) (mm) : 200 x 275 x 550
 Voltage (V) : 380-400
 Approval certificates : B, CE, TSE, VDE
 Heating type : Tubular heater
 Plug type : fixed connection



DH12103M**Instantaneous electronically
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- Split back plate for easier assembly
- Wall mounting with 25 mm variable depth central fastening screw
- Simple power supply connection above and below possible
- Special heating element constructed from water pipe soldered to Tubular heater
- Anti-corrosion, non-sensitive to air bubbles and lime scale, suitable for all types of water
- Automatic flow at half power
- Low switch on pressure of 0.3 bar
- Low switch-on flow rate of 3.6 l/min
- Maximum initial temperature up to 25 °C
- Cold water input with large sieve and simple possibility for turn off
- Complete connection set, adjustable from 90 to 125 mm
- Safety temperature limiter
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- Fixing material Mounting template, Wall plugs, Screws
- protection type IP25
- Hot water rating (38 °C/60 °C) 6.6/3.6 l/min
- Electrical connection 3~/PE, 380 - 400 V, 12 kW Fuse 20 A
- Dimensions (H x W x D): 47.2 x 23.6 x 13.7 cm
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Energy label data

- Load profile: XS
- Energy efficiency class: A
- Dimensions (H x W x D): 47.2 x 23.6 x 13.7 cm
- Annual electricity consumption: 474 kWh
- sound power level: 15 dB
- Daily electricity consumption: 2.178 kWh
- The water heater is only able to work during offpeak hours: no

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Dimensioned drawings

