STIEBEL ELTRON

DEM 6 AU

A stylish and compact hygiene solution.





STIEBEL ELTRON

DEM 6 AU

SINGLE PHASE ELECTRIC INSTANTANEOUS

Wherever smaller volumes of warm water are frequently required, the mini electronic instantaneous water heater DEM 6 is the perfect choice. Sensor taps are recommended as they provide the best solution to hygiene because your hands do not need to come into contact with the tap. This is particularly important in shared bathrooms, where users are exposed to germs from other users.



Dimensions

Product features

- > Temperature delivery up to a maximum of 50 °C
- > Designed for supplying a single hand basin
- > No flue, ventilation or safe tray required
- No standby or distribution losses
- > Water heater made in Germany

Type Article no. Rated output (240 V) kW Rated current (240 V) Α Connection Fuse protection (240 V) Α Electrical installation Installation requirements Switch on flow rate L/min °C Max. temperature Water connection Max. permissible pressure kPa IP rating Height mm Width mm Depth mm Weight kg Colour Approvals

DEM 6 AU		
201683		
6.2		
25.8		
1/N/PE		
32		
As per AS/NZS3000		
AS/NZS3500.4.2 & local requirements		
2.2		
50		
G 1/2		
1000		
IP25		
143		
190		
82		
1.7		
White		
WaterMark Lic No. WMKA00301. G12		



Temperature Rise (240 V)	DEM 6 AU
2.5 L/min	+35°C
3 L/min	+29 °C
4 L/min	+22 °C
5 L/min	+17 °C
6 L/min	+14 °C

The DEM 6 AU electric instantaneous single phase water heater delivers hot water not exceeding 50 °C in accordance with G12. Refer to AS/NZS3500.4, local requirements and installation instructions to determine if additional delivery temperature control is required.

Calculating Output Water Temperature

Add the temperature rise values on the left to your incoming cold water temperature to calculate output at a desired flow rate.

Seasonal Average Cold Water Temperatures
New Zealand: 15 °C