

Data Sheet: DEM & WSH



-) DEM 6 AU
-) WSH 20 AU







TOUCH FREE ENDLESS HANDWASHING

Wherever smaller volumes of warm water are frequently required, the mini electronic instantaneous water heater DEM 6 is the perfect choice. Sold with a chrome sensor tap, the STIEBEL ELTRON DEM 6 + WSH is a package which goes well with any interior. Sensor taps provide the best solution to hygiene as 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.

		PREMIUM
Model		DEM 6 AU
		201683
Rated output (240 V)	kW	6.2
Rated current (240 V)	Α	25.8
Connection		1/N/PE
Fuse protection (240 V)	Α	32
Electrical installation		As per AS/NZS3000
Installation requirements		AS/NZS3500.4.2 & local requirements
Switch on flow rate	L/min	2.2
Max. temperature	°C	50
Water connection		G 1/2
Max. permissible pressure	kPa	1000
IP rating		IP25
Height	mm	143
Width	mm	190
Depth	mm	82
Weight	kg	1.7
Colour		White
Approvals		WaterMark Lic No. WMKA00301. AS3498

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

Calculating Output Water Temperature

Seasonal Average Cold Water Temperatures

Sydney/Brisbane/Perth/Adelaide: 18°C

Townsville/Darwin: 25°C

The DEM 6 AU electric instantaneous single phase water heater delivers hot water not exceeding 50 °C in accordance with AS3498. Refer to AS/NZS3500.4, local requirements and installation instructions to determine if additional delivery temperature control is required.

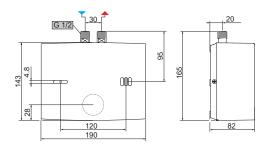
Melbourne: 15°C Add the above temperature rise values to your incoming cold water temperature to calculate output at a desired flow rate. Canberra/Hobart: 14°C

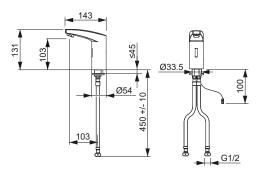


DEM 6 AU



WSH Sensor Tap





Dimensions and Connections

WATER HEATER

Made in Germany

STIEBEL ELTRON is committed to our policy of continual improvement, some features may have subsequently been changed or even removed. Our advisors will be happy to consult with you regarding the currently applicable equipment features. The images used in this data sheet are for reference only.