

STIEBEL ELTRON

DHE AU

Hot water delivered with precision
through reliable 3 phase technology



DHE AU

3 PHASE ELECTRIC INSTANTANEOUS

Hot water delivered with precision

The DHE AU instant water heaters deliver hot water with precision. Comfort is the number one priority as the DHE 18 AU and DHE 27 AU deliver hot water exactly to the degree. Utilising 4i Technology, the intelligent fully-electronic water heater compensates for fluctuations in pressure and temperature and using its series of sensors it precisely regulates the hot water output. This ensures that you get your requested hot water temperature to the degree.

Product features

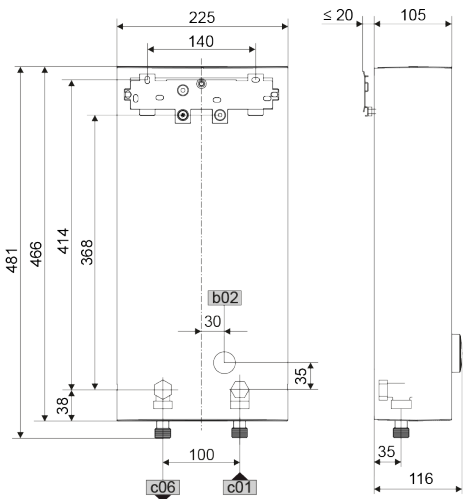
- › Accurate temperature delivery at all times from 20 °C to 60 °C thanks to 4i technology
- › The display shows the current water and energy consumption
- › Quick temperature memory buttons
- › ECO function for saving water and energy
- › No safe tray, flue or ventilation required
- › Made in Germany

Type	DHE 18 AU	DHE 27 AU
Article no.	202658	202659
Rated output (415 V)	kW 19.4	28
Rated current (415 V)	A 27	38.9
Connection	3/PE	3/PE
Fuse protection	A 32	40
Electrical installation	As per AS/NZS3000	
Installation requirements	AS/NZS3500.4.2 & local requirements	
Switch on flow rate	L/min 2.5	2.5
Temperature settings	°C Off, 20-60	Off, 20-60
Water connection	G 1/2 A	G 1/2 A
Max. permissible pressure	kPa 1000	1000
Max. inlet temperature for reheating	°C 55	55
IP rating	IP25	IP25
Height	mm 466	466
Width	mm 225	225
Depth	mm 116	116
Weight	kg 4.5	4.5
Colour	White	White
Approvals	WaterMark Lic No. WMKA00301. AS3498	

Temperature Rise (415 V)	DHE 18 AU	DHE 27 AU
6 L/min	+46 °C	-
8 L/min	+34 °C	+52 °C
10 L/min	+27 °C	+41 °C
12 L/min	+23 °C	+34 °C
14 L/min	+19 °C	+29 °C



Dimensions



In-wall or bottom entry connection available

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



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.