STIEBEL ELTRON

DHB-E LCD

Enjoy a high level of convenience with an efficient, three phase electric instantaneous water heater for affordable high quality comfort





DHB-E LCD

3 PHASE ELECTRIC INSTANTANEOUS

Affordable high quality comfort

With the DHB-E LCD instantaneous water heater, accurate temperature settings are no longer a problem, thanks to the LCD display. This allows direct accurate temperature delivery selection between 20 and 60 °C. With 3i technology for high efficiency and output, the DHB-E LCD provides a reliable and constant supply of hot water.

Product features

-) Made in Germany
-) LCD for temperature display
- > Electronically controlled
- > Simple temperature selection via rotary
-) selector in steps of 1 °C
- > Suitable for hard and soft water areas
-) No flue, ventilation or safe tray required

Туре	
Article no.	
Rated output (415 V)	kW
Rated current (415 V)	A
Connection	
Fuse protection	A
Electrical installation	
Installation requirements	
Switch on flow rate	L/min
Temperature settings	
Water connection	
Max. permissible pressure	kPa
Max. inlet	
temperature for reheating °C	
IP rating	
Height	mm
Width	mm
Depth	mm
Weight	kg
Colour	
Approvals	

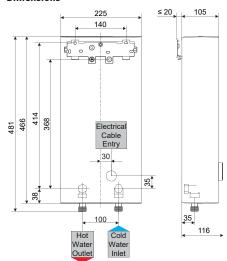
DHB-E 13 LCD	DHB-E 18 LCD	DHB-E 27 LCD
236747	236748	236749
14.5	19.4	28
20.2	27	38.9
3/PE	3/PE	3/PE
20	32	40
	As per AS/NZS30	00
AS/N	IZS3500.4.2 & local re	quirements
2.5	2.5	2.5
Off, 20-60	Off, 20-60	Off, 20-60
G 1/2 A	G 1/2 A	G 1/2 A
1000	1000	1000
55	55	55
IP25	IP25	IP25
466	466	466
225	225	225
116	116	116
2.9	2.9	2.9
White	White	White
Water	Mark Lic No. WMKA00	301. AS3498

Temperature Rise (415 V)		
6 L/min		
8 L/min		
10 L/min		
12 L/min		
14 L/min		

DHB-E 18 LCD	DHB-E 27 LCD
+46 °C	-
+34°C	+46 °C
+27 °C	+39 °C
+23 °C	+33 °C
+19°C	+28 °C
	+46 °C +34 °C +27 °C +23 °C



Dimensions



Dimensions and Connections
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

Melbourne: 15 °C

Sydney/Brisbane/Perth/Adelaide: 18 °C

Canberra/Hobart: 14 °C Townsville/Darwin: 25 °C

