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German Engineering

DH Series Tankless Electric Water Heaters



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Major energy savings
Unlimited supply of hot water
Compact design saves space



DH Tankless Electric Water Heaters

Aqua Power[®] DH tankless electric water heaters are ideal for the following reasons:

- Reat water instantly and only when it is needed. DH units are highly efficient and help reduce electricity consumption in your home or apartment.
- Nodern design saves valuable space in your home. A DH occupies minimal space and is installed mounted on the wall.
- Reliable and internationally recognized as a product of the latest advanced technology.

German design and engineering, factory warranty, and a tradition of excellence are the winning combination that ensures lasting reliability for many years.



Homes

Apartments

Comercial Applications





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C	IDET [*]	
Norma	IFICADO No.06040 IEC 60335-2-35/2012 solución 90708 de 2013	

Technical Data	ISO 9001 CERTIFIED CIDET	Specifications subjec Our goal is to always				
Model ¹	DH 60	DH 80	DH 100	DH 100C		
ltem No.	227259	227329	234029	234030		
Design	Pressure type	Pressure type				
Current	Single phase - 60/5	Single phase - 60/50 Hz				
208 V				9.36 кW / 45 A		
220 V	5.5 кW / 25 A	7.3 кW / 33 A	8.4 кW / 38 A	NOT AVAILABLE		
230 V	6.0 кW / 26 A	8.0 кW / 35 A	9.2 кW / 40 A	NOT AVAILABLE		
240 V	6.5 кW / 27 A	8.7 кW / 36 A	10.0 кW / 42 A	NOT AVAILABLE		
Circuit breaker size ²	30 A	40 A	50 A	50 A		
Wire gauge ³ Copper	10	8	6	6		
Minimum flow rate to activate unit	0.85 gpm / 3.2 l/min	n 0.92 gpm / 3.5 l/min	0.92 gpm / 3.5 l/min			
Max. working pressure	e 150 psi / 10 bar	150 psi / 10 bar				
Nominal water volume	e 0.13 gal / 0.5 l	0.13 gal / 0.5 I				
Weight	4.4 lb / 2.0 kg	4.4 lb / 2.0 kg				
Dimensions	13¾″ / 350 mm H x	$1334^{\prime\prime}$ / 350 mm H x $71\!4^{\prime\prime}$ / 210 mm W x $33\!4^{\prime\prime}$ / 100 mm D				
Plumbing connections	G 1⁄2″	G 1⁄2″				

¹ Suitable for supply with cold water.

² Unit is only activated when a hot water tap is opened.

³ Conductors should be sized to maintain a voltage drop of less than 3% under load.

* Only certain models