

DHC & DHC-E Series

Made in
Germany

Experience superior comfort !

Tankless Electric Water Heaters

- Major energy savings
- Unlimited supply of hot water
- 3 year warranty
- Sleek design saves space



ISO 9001
CERTIFIED

Homes • Apartments • Commercial Applications



World Leaders
in the design of
tankless electric
water heaters !

STIEBEL ELTRON
Simply the Best
USA 1-413-247-3380

E-mail: info@stiebel-eltron-latino.com

www.stiebel-eltron-latino.com

Technical Data

Specifications subject to change without notice.

Model		DHC 3-1	DHC 6-2	DHC 8-2	DHC-E 8/10*	DHC-E 12
Item Number		074050	074424	074055	224201	230628
Current	Single phase - 60 / 50 Hz	1	1	1	1	1
Voltage	V	110 - 120	220 - 240	220 - 240	220 - 240	220 - 240
Wattage	kW	3.0	6.0	7.2	7.2 / 9.6*	12.0
Amperage	A	25	25	30	30 / 40	50
Required circuit breaker	A	30	30	40	40 / 50	60
Wire Gauge	AWG Cobre	10	10	8	8	6
Minimum flow rate to activate unit	GPM / L / min	0.32 / 1.2	0.47 / 1.8	0.69 / 2.6	0.37 / 1.4	0.37 / 1.4
Weight	Lbs / Kgs	4.6 / 2.1	4.6 / 2.1	5.3 / 2.4	5.9 / 2.7	5.9 / 2.7
Dimensions (H/W/D)	in. / cm	14 3/16 (36.0) / 7 7/8 (20.0) / 4 1/8 (10.4)				
Nominal water volume	Gal / L / min	0.13 / 0.5				
Working pressure	PSI / BAR	150 / 10				
Tested pressure	PSI / BAR	300 / 20				
Connections		1/2" NPT				

Model	Temperature rise above incoming cold water in Liters / minute C° (and Gallons / minute F°)												
	Liters p/ minute - Degrees C°				Gallons p/ minute - Degrees F°								
	kW	1.6	2.0	2.6	3.0	4.0	5.0	7.5	0.5	0.75	1.0	1.5	2.0
DHC 3-1 @ 120V	3.0	27	22	17	14	11	9	6	41	27	20	14	10
DHC 6-2 @ 240V	6.0	54	43	33	29	22	17	11	82	54	41	28	20
DHC 8-2 @ 240V	7.2	-	-	40	34	26	21	14	-	65	49	33	25
DHC-E 8/10' @ 240V	7.2	65	52	40	34	26	21	14	-	65	49	33	25
DHC-E 8/10' @ 240V	9.6	86	69	56	46	34	28	18	92	88	65	44	33
DHC-E 12 @ 240V	12.0	108	86	66	57	43	34	23	108	92	82	55	41

* Single unit, switchable between 7.2 kW and 9.6 kW at installation via jumper

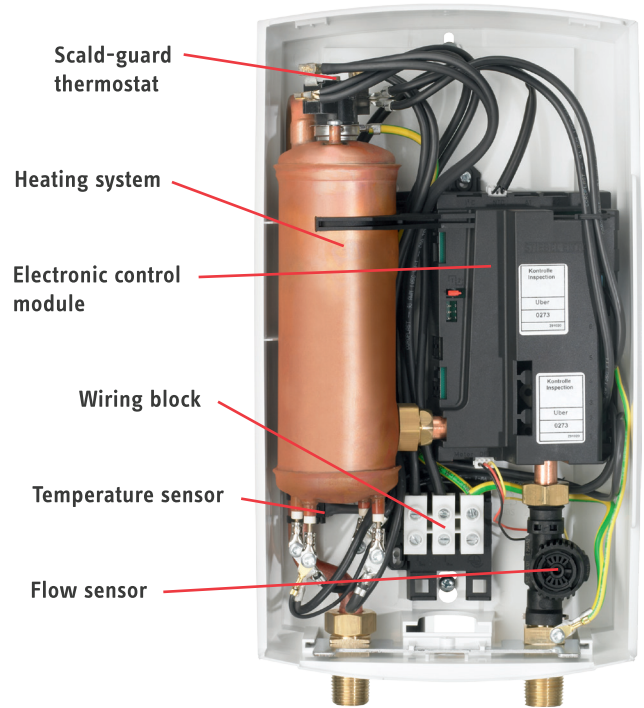
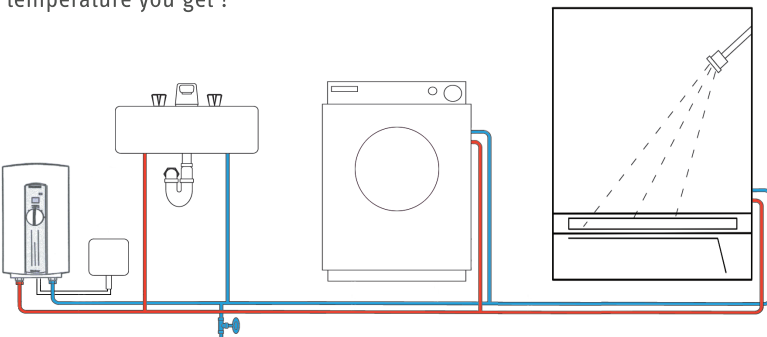


Copper heating element - exclusive to Stiebel Eltron!

STIEBEL ELTRON's DHC and DHC-E tankless electric water heaters are the best choice for your home or apartment. Our units are efficient, reliable, and are internationally recognized as the best tankless electric water heaters on the market. Modern German engineering, combined with an 80-year tradition of excellence ensure all STIEBEL ELTRON products offer an exceptionally long life span and outstanding reliability. That's why we say STIEBEL ELTRON tankless electric water heaters are **Simply the Best.**

DHC models use a simple, reliable hydromechanical control system that turns the unit on and off with water demand. This system has been proven over decades of successful operation. The integrated scald-guard is always ready to protect the unit from overheating, and to protect you from scalding.

DHC-E models offer the latest in microprocessor technology, backed by over three decades of electronic tankless manufacturing experience. Simply select the desired temperature, and the DHC-E automatically ensures that the temperature you set, is the temperature you get !



ISO 9001 CERTIFIED



Stiebel Eltron Family of Products



Tankless Electric Water Heaters



Space Heaters



Galaxy™ Touchless Automatic Hand Dryers



Solar Thermal Hot Water Systems

STIEBEL ELTRON, Inc.

17 West Street
 West Hatfield, MA 01088 USA
 Phone: USA 1-(413) 247-3380 • (800) 582-8423
 Fax: (413) 247-3369
 Email: info@stiebel-eltron-latino.com
 www.stiebel-eltron-latino.com

Distributed by: