

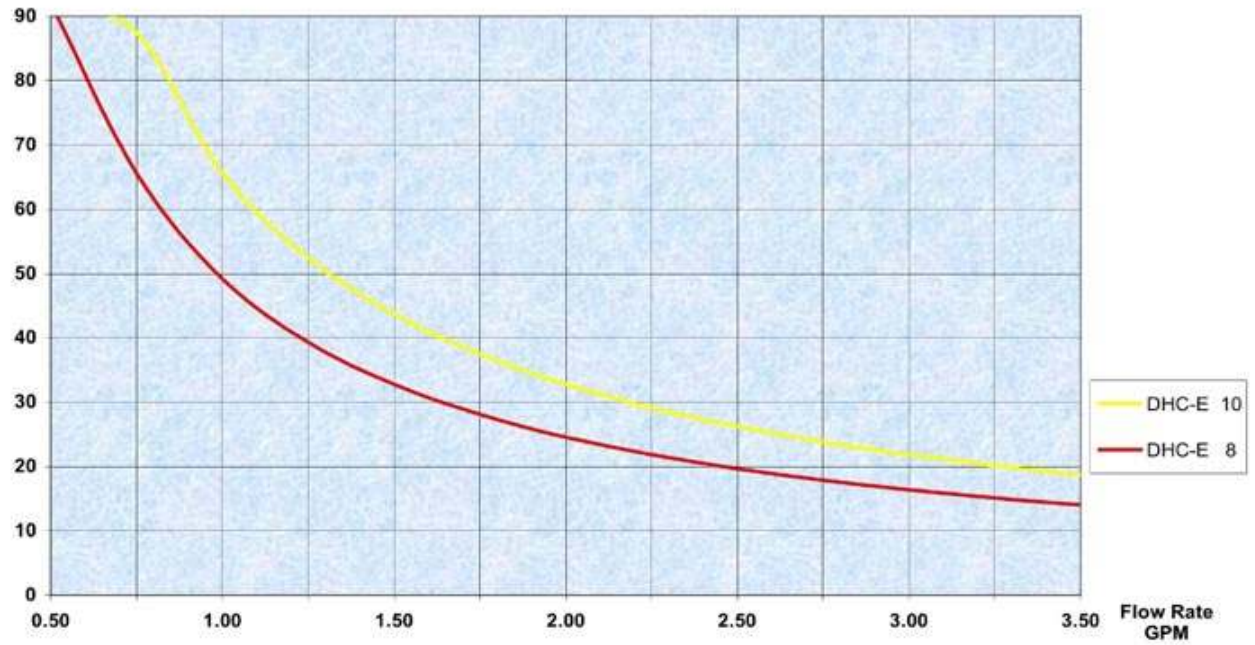
DHC-E Technical Data

Model		DHC-E 8		DHC-E 10	
Phase		1		1	
Voltage	V	208	240	208	240
Wattage	kW	5.4	7.2	7.2	9.6
Amperage	A	26	30	35	40
Min. Required circuit breaker size	A	30	40	40	50
Recommended wire size	AWG COPPER	10	8	8	8
Maximum temperature increase	@0.75 GPM	49	65	65	87
above ambient water temp.	@1.00 GPM	37	49	49	65
	@1.50 GPM	25	33	33	44
Min. water flow to activate unit	GPM / lmin	0.29 / 1.1		0.29 / 1.1	
Pressure loss in unit	PSI / bar	1.46 / 0.1		1.46 / 0.1	
Weight	LB / kg	5.9 / 2.7			
Nominal water volume	Gal.	0.13 / 0.51			
Working pressure	PSI / bar	150 / 10			
Tested to pressure	PSI / bar	300 / 20			
Water connections		1 / 2" NPT			

Temp Rise
°F

Temperature Rise °F @ 240 V versus Flow Rate GPM

Maximum temperature increase above ambient water temperature (°F)



TESTED TO ANSI/UL-499

ISO 9001
CERTIFIED



TESTED TO CAN/CSA C22.2 NO.36

Three year limited warranty.

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