

## DHC-E Trend & Plus Sizing Guide for Commercial Point-of-Use

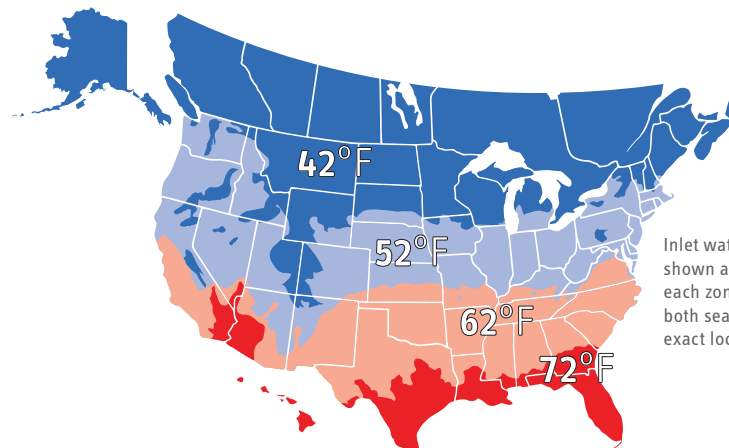
		42°F	52°F	62°F	72°F
<b>DHC-E 3/3.5-1 Trend</b>					
<b>3.0 kW</b>	MAX. FLOW RATE POSSIBLE FIXTURES	0.4 GPM 	0.5 GPM 	0.7 GPM 	1.1 GPM 
<b>3.5 kW</b>	MAX. FLOW RATE POSSIBLE FIXTURES	0.5 GPM 	0.6 GPM 	0.85 GPM 	1.3 GPM 
<b>DHC-E 4/6-2 Trend</b>					
<b>3.8 kW</b>	MAX. FLOW RATE POSSIBLE FIXTURES	0.5 GPM 	0.7 GPM 	0.9 GPM 	1.4 GPM 
<b>6.0 kW</b>	MAX. FLOW RATE POSSIBLE FIXTURES	0.85 GPM 	1 GPM 	1.5 GPM 	2.3 GPM 
<b>DHC-E 8/10 Plus &amp; Trend</b>					
<b>7.2 kW</b>	MAX. FLOW RATE POSSIBLE FIXTURES	1 GPM OR	1.3 GPM OR	1.8 GPM OR 1.1 GPM OR	2.7 GPM OR 1.5 GPM OR
<b>9.6 kW</b>	MAX. FLOW RATE POSSIBLE FIXTURES	1.4 GPM OR	1.7 GPM OR 1.2 GPM OR	2.3 GPM OR 1.5 GPM OR	3.6 GPM OR 2 GPM OR
<b>DHC-E 12/15 Plus &amp; Trend</b>					
<b>12.0 kW</b>	MAX. FLOW RATE POSSIBLE FIXTURES	1.7 GPM OR 1.3 GPM OR	2.2 GPM OR 1.55 GPM OR	2.9 GPM OR 1.9 GPM OR	4.6 OR 2.5 OR 1.7 GPM OR  OR
<b>14.4 kW</b>	MAX. FLOW RATE POSSIBLE FIXTURES	2 GPM OR 1.6 GPM OR	2.6 GPM OR 1.9 GPM OR	3.5 GPM OR 2.3 GPM OR	5.5 OR 3 OR 2 GPM OR  OR

Max. Flow Rates shown for 240V models are correct if installed with 240V service. Increase one model size if unit will be installed with 208V service.

### FIXTURES & FLOW RATES

& TEMP. USED TO CALCULATE MAX. FLOW RATE  
(Higher temps reduce flow rates)

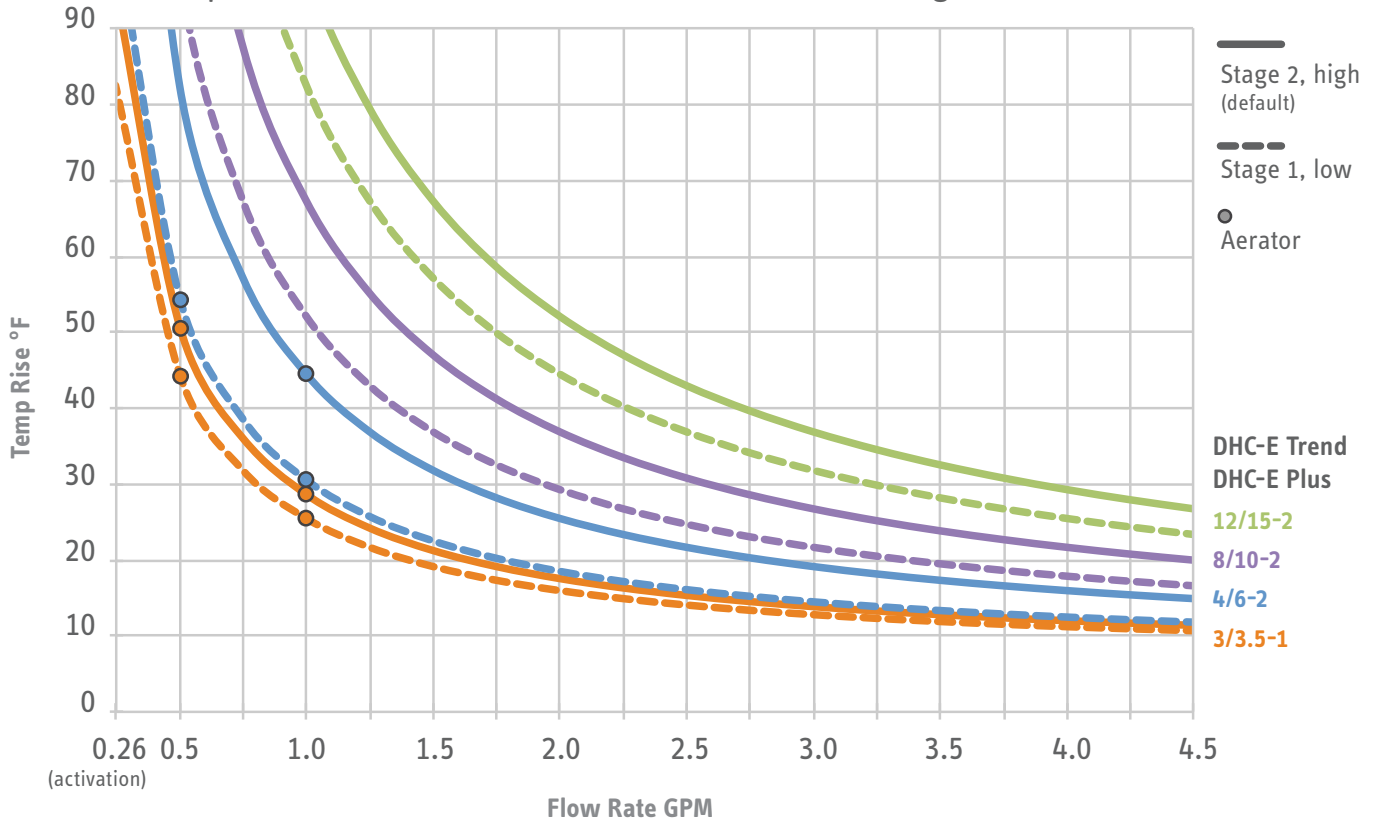
LAV SINK (0.5-1.5 GPM)		90°F
MULTIPLE SINKS		
SHOWER (1.0-2.5 GPM)		105°F
KITCHEN SINK (1.0-2.2 GPM)		105°F
UTILITY/JANITOR'S SINK (1.0-2.2 GPM)		120°F



Inlet water temperatures shown are an average for each zone, and may vary both seasonally and by exact location.

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Temperature Rise vs. Flow Rate at Max Rated Voltage



Temperature Rise vs. Flow Rate at 208 V

