

# DHC-E SERIES TANKLESS ELECTRIC WATER HEATERS SUBMITTAL SHEET

# STIEBEL ELTRON

## Simply the Best

DHC-E SERIES ELECTRONICALLY CONTROLLED POINT-OF-USE TANKLESS ELECTRIC WATER HEATERS FOR 208-240V APPLICATIONS.

### Specifications

DHC-E and Tempra® Models		DHC-E 8		DHC-E 10	
Item Number		074284		074285	
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		40		40	
Recommended wire size		8		8	
Maximum temperature increase above ambient water temp.		49		65	
	@ 0.75 GPM	49	65	65	87
	@ 1.00 GPM	37	49	49	65
	@ 1.50 GPM	25	33	33	44
	@ 2.25 GPM	-	-	-	-
	@ 3.00 GPM	-	-	-	-
Min water flow to activate unit		GPM/lmin		0.29 / 1.1	
Weight		Lb / kg		5.9 / 2.7	
Nominal water volume		Gal		0.13 / 0.51	
Width		inch / cm		7 7/8 (20.0)	
Height		inch / cm		14 3/16 (36.0)	
Depth		inch / cm		4 1/8 (10.4)	
Working pressure		PSI / BAR		150 / 10	
Tested to pressure		PSI / BAR		300 / 20	
Water connections				1 / 2" NPT	

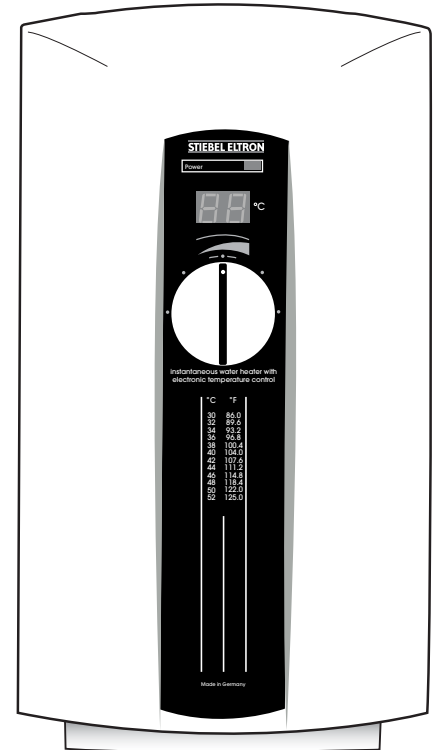
### Description

The STIEBEL ELTRON DHC tankless water heaters are designed for installation at the point-of-use. The DHC-E heats water instantaneously as it flows through the unit. Stand-by heat losses are completely eliminated. The heating elements are controlled by a microprocessor. An exclusive scald-guard thermostat keeps the water temperature within safe limits at all times. The rugged all copper design ensures many years of reliable service, backed up by a 3-year warranty.

- Outperforms bulky hot water tanks
- Reduces hot water pipe runs
- Reduces piping losses
- No venting required
- Best warranty in the industry

Commercial • Industrial • Institutional • Residential • Office buildings

- Stores
- Malls
- Warehouses
- Restaurants • Gas stations
- Schools
- Hotels/Motels
- Commercial condominiums
- Manufacturing facilities
- Bathroom sinks
- Kitchen sinks
- Laundry areas
- Cabins/cottages



C US  
For U.S. and Canada

**ISO 9001**  
**CERTIFIED**