The Finest Tankless Electric Water Heaters Available!

› On-demand, continuous, unlimited hot water
› No venting required
› Exclusive design prevents dry firing
› Saves space
› 99% efficiency & no standby losses

800.582.8423
Superior, Reliable & Energy Saving Performance | All Stiebel Eltron tankless electric water heaters have flow and temperature sensors. Electronic models feed their readings into proprietary microprocessor controls. Auto-modulation ensures that heating elements are engaged in stages, achieving the water temperature desired, with the lowest possible energy usage. Both the input and output water temperature and the flow rate are continually monitored. This smart Electronic Temperature Control microprocessor technology ensures steady output at the set point temperature even if flow rates vary up or down. Tankless electric water heaters from other manufacturers don’t maintain steady temperature if the incoming flow rate varies.

Best Warranty in the Industry | Stiebel Eltron has an enviable track record of engineering excellence and product quality. The three-year parts warranty is unique in the industry. You can depend on a Stiebel Eltron tankless electric water heater for many years to come.

Superior Engineering in Every Way | Electronic models are completely silent in operation. Mechanical models are virtually silent. All models feature an exclusive design that prevents failure from dry-firing, plus manual safety high-limit cutoffs.

Simple Design of Plumbing System | There is no need for a T & P valve, drain or mixing valve. The design of the hot water plumbing system is very simple and straightforward.

Sleek Design Fits in Anywhere | Due to their compact dimensions, these water heaters may be installed close to draw-off points to minimize piping runs and also in areas where larger devices will not fit. The attractive housings may be left unenclosed in many applications.

Seismic Proof Construction | These tankless water heaters are not subject to seismic code. There is no need for preventative construction, as required with bulky water storage heating systems.

No Venting Required | The units are electric and require no venting. This allows for installation possibilities not possible for gas units.

Code Compliance Made Easy | A water temperature required by code can simply be dialed in on all electronic models. The accuracy of the water temperature is guaranteed by sophisticated electronics. The DHC-E and Tempra® can supply up to 140°F (60°C) water when health codes call for it. They can also be set internally to limit output temperature to a maximum of 109°F (43°C) where scalding water is a hazard. Mini™-E and DHC-E models have optional externally attached mixing valve assemblies for installations where UPC code compliance is a necessity. No need to worry about mixing valves that go out of adjustment and wear out. At the same time, when lower, non-scalding temperatures are needed, the advanced electronics of the DHC-E / Tempra® ensure what you set is what you get.

Electronic Model Temperature Control | The Mini-E is factory-set internally to deliver maximum 100°F (38°C) water temperature. It can be field set or custom ordered to deliver a different water temperature. Tempra® and DHC-E are adjusted on the front cover to set output water temperature between 68 to 140°F (20 – 60°C).
Stiebel Eltron Mini™, DHC, DHC-E & Tempra® Tankless Electric Water Heaters deliver instant hot water, and can eliminate time waiting for hot water, preserve precious water resources, and save energy.

These are the ones that work.

7 years leakage/
3 years parts.
Complete warranty online.

Superior Technical Support
Stiebel Eltron's knowledgeable customer support staff can offer product and sizing recommendations as well as help with troubleshooting and technical questions.

800.582.8423
Tankless electric water heaters for point-of-use

These are the ones that work.

Stiebel Eltron’s knowledgeable customer support staff can offer product and sizing recommendations as well as help with troubleshooting and technical questions. 800.582.8423

Stiebel Eltron®
Tankless Electric Water Heaters deliver instant hot water and can eliminate time waiting for hot water, conserve precious amount of water, resources, and save energy.

Superior Engineering in Every Way

Tankless electric water heaters from Stiebel Eltron are available for demanding commercial, industrial, or residential applications. Their compact dimensions and ease of installation are ideal for multiple locations such as 

- Bathrooms
- Basements
- Kitchens
- Patios
- Office areas
- Garages
- Shop areas
- Laundry areas
- Utility/Janitor’s sink areas
- Commercial point-of-use
- Whole house

Tankless electric water heaters from Stiebel Eltron are suitable for demanding applications where larger conventional water heaters will not fit. The Tankless electric water heaters are adjusted on the front cover to set maximum 100 °F (38 °C) water temperature. It can be field set or custom ordered to deliver the temperature and flow rate required for the installed fixture.

Tankless electric water heaters from Stiebel Eltron have many advantages over conventional electric water heaters such as:

- Instantaneous hot water
- Low water consumption
- No standby losses
- No standby energy wastage
- cyclists 
- No need for storage tank
- Higher energy efficiency
- Simpler plumbing
- No hot water storage tank to maintain
- Low maintenance & repair costs
- Fixed temperature delivery
- Quick installation
- Compact design
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Superior Technical Support

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For additional information about Stiebel Eltron tankless electric water heaters visit: www.stiebel-eltron-usa.com

Tankless electric water heaters, such as the Mini™-E and DHC-E models, provide instant hot water without the need for storage tanks.

Tankless electric water heaters from Stiebel Eltron have many advantages over traditional water heaters such as:

- Instantaneous hot water
- Low water consumption
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- Environmentally friendly

Tankless electric water heaters from Stiebel Eltron are designed to provide instant hot water and can eliminate time waiting for hot water, conserve precious amount of water, resources, and save energy.

The Right Size for the Application

Superior Engineering in Every Way

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- Bathrooms
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Take The Cover Off | Whether it is our solid copper or our Advanced Direct Coil™ heating system, we’re happy to have you take the cover off. We’ve done our homework for over 90 years. As an international leader in the tankless electric water heating industry, Stiebel Eltron is proud to have invented and pioneered tankless water heating technology. Our German engineering and manufacturing tradition of excellence means that you can depend on the performance of all our products for many years to come.

Advanced Direct Coil™ Heating System in Mini™ and Mini™-E | Mini™ and Mini™-E feature our Direct Coil™ heating system. The ultra-reliable Mini™ and Mini™-E are more powerful than their small size might lead you to think.

Tempra® Trend & Tempra® Plus with Advanced Flow Control™ | Advanced Flow Control™, invented by Stiebel Eltron and awarded German patent DE 102004037966 A1 and other patents, is exclusive to Tempra® Plus. No other manufacturer of tankless electric water heaters has anything like it. Advanced Flow Control™ ensures constant temperature output at the set point. No matter how great the demand is for hot water, even if it is temporarily greater than capacity, Advanced Flow Control™ automatically reduces water flow slightly to maintain delivery at the desired temperature.
**Mini™ / Mini™-E**

**Technical Data**

<table>
<thead>
<tr>
<th>Model No.</th>
<th>DHC 3-1</th>
<th>DHC 3-2</th>
<th>DHC 4-2</th>
<th>DHC 4-3</th>
<th>DHC 5-2</th>
<th>DHC 6-2</th>
<th>DHC 8-2</th>
<th>DHC 9-3</th>
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</table>

**Phase**  
- 50/60 Hz  
- 1

**Voltage**  
- 120 V  
- 240 V or 208 V

**Wattage**  
- 1.8 kW  
- 3.5 kW  
- 5.7 kW

**Amperage draw**  
- 15 A  
- 29 A  
- 4.0 A

**Minimum recommended circuit breaker size**  
- 15 A (SP)  
- 30 A (SP)

**Minimum recommended wire size**  
- 14/2 AWG  
- 12/2 AWG

**Min. flow to activate**  
- Mechanical units: 0.21 gpm (0.8 l/min)  
- Thermostatic units: 0.21 gpm (0.8 l/min)

**Water temp. range**  
- Thermostatic models: 120 °F (49 °C)  
- Mechanical models: 140 °F (60 °C)

**Energy Factor**  
- (Mechanical / Thermostatic)  
- 0.98 / 0.97 (MEF)

**Weight**  
- 3.44 lb (1.56 kg)

**Dimensions**  
- Width 7½” (190 mm)  
- Height 6½” (165 mm)  
- Depth 3¾” (90 mm)

**Initial water volume**  
- 0.13 gal (0.5 l)

**Working pressure**  
- 150 psi (10 bar)

**Tested to pressure**  
- 300 psi (20 bar)

**Water connections**  
- ¾” O.D. flexible braided stainless steel hose connectors

**Mini™-2-1 is internally restricted to 0.32 gpm (1.2 l/min). Mini™-E 2-1 is internally restricted to 0.40 gpm (1.5 l/min). All Mini™ models ship with appropriately sized pressure compensating flow-reducer/aerator that must be installed.

1 Nominal mains voltage is 110–120 V and 220–240 V.

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

3适合与供应冷水的使用。恒温单元的水温范围为105 °F。

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

5 Suitable for supply with cold water only.
**Technical Data**

**DHC-E Tempra**

1. Overcurrent protection sized at 100% of load. Tankless water heaters are considered a non-continuous load.
2. Copper conductors with a temperature rating of 75 °C or greater must be used. Conductors should be sized to maintain a voltage drop of less than 3% under load.
3. Requires minimum 150 A main service. 
4. Requires 200 A main service.

131 °F (55 °C)

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**Tempra® Trend & Plus**

<table>
<thead>
<tr>
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<td>19.2 kW</td>
<td>14.4 kW</td>
<td>24 kW</td>
<td>18 kW</td>
<td>28.8 kW</td>
<td>21.6 kW</td>
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<td>240 V or 208 V</td>
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<td>240 V or 208 V</td>
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<tr>
<td>Max. inlet water temperature</td>
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<td>Weight</td>
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<td>5.9 lb (2.7 kg)</td>
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<td>5.9 lb (2.7 kg)</td>
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<td>0.13 gal (0.5 l)</td>
<td>0.13 gal (0.5 l)</td>
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</tbody>
</table>

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These are our recommendations. Check local codes for compliance if necessary.

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Due to our continuous process of engineering and technological advancement, specifications may change without notice.