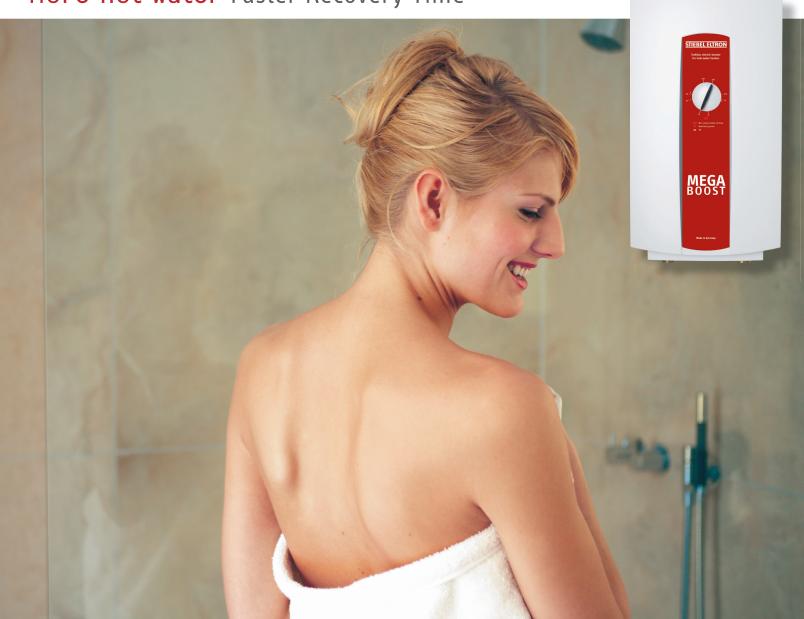


Simply the Best





MegaBoost

DHW TANK BOOSTER











- > Up to 71% more hot water
- > Almost 5x faster recovery time
- > Boosts at 100% efficiency
-) Works on new or existing gas or electric tanks
- Expands tank capacity without increasing tank size

Need more hot water?

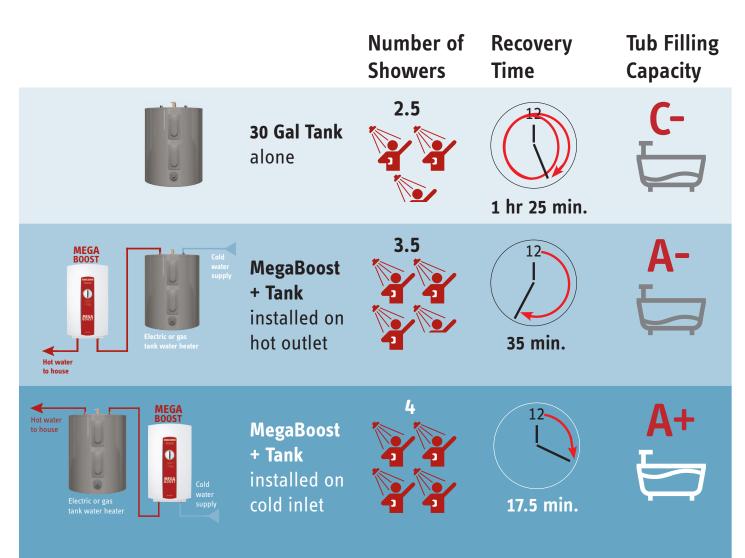
Can't fit a bigger tank water heater in the space?

MegaBoost is designed to be installed with any domestic hot water tank, new or existing, gas or electric. It will provide more hot water for longer showers and shorten the tank's recovery time.

It achieves its boosting effect at 100% efficiency. MegaBoost installation is flexible as it is designed to be installed on either the tank's cold water inlet MegaBoost.

or on the hot water outlet. A 30-gallon tank with MegaBoost installed on the hot water outlet will provide 54% more hot water than the tank will without If MegaBoost is installed on the cold water inlet it will provide 71% more hot water. In addition, the recovery rate for the tank is also reduced, significantly reducing the wait time for the tank to recharge. MegaBoost may allow using a smaller tank than a larger one which will save space and save money by preventing the increased standby losses of a larger tank. Made in Install in new construction Germany

or retrofit an existing tank.



TIEBEL ELTRON



More hot water for more showers or longer showers



Achieves its boosting effect at 100% efficiency



Makes a small tank perform like a large tank



Saves space



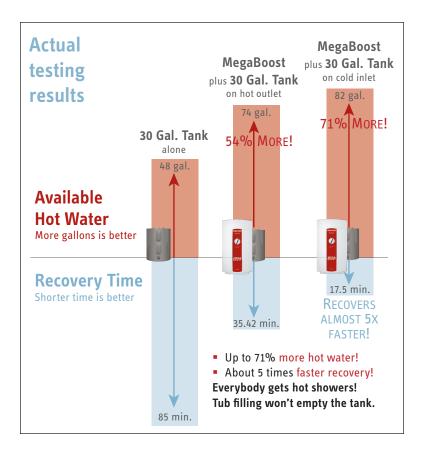
Fast & accurate hot water temperature adjustment for convenience and comfort



Saves energy



Saves money by preventing the increased standby losses of a larger tank replacement



Save the most space—install a MegaBoost AND our PSH Plus wall-mounted tank!



MegaBoost + PSH Plus = maximum output in minimum space

The ultimate solution for tight spaces, MegaBoost paired with a PSH Plus wall-mounted tank water heater gets the entire water heating system off the floor, freeing up valuable space.



7 years leakage/ 3 years parts. Complete warranty



MEGA BOOST

Intertek
Certified to ANSI/UL
Std. 499
Conforms to CSA Std.
C22.2 No. 64



Tested and certified by WQA against NSF/ ANSI 372 for lead free compliance.

Technical Data

Model Item Number		MegaBoost 524201
Phase		single 50/60 Hz
Voltage		240 V
Wattage		9.6 kw
Amperage		40 A
Min. recommended circuit breaker $^{\! 1}\!$ (DP)		40 A
Min. recommended wire size ² (copper)		8/2 AWG
Min. water flow to activate unit		0.264 gpm (1.0 l/min)
Max. inlet water temperature		131°F (55°C)
Weight		5.9 lb (2.7 kg)
Nominal water volume		0.13 gal (0.5 l)
Dimensions	Width Height Depth	7½" (20.0 cm) 14³/½" (36.0 cm) 4½" (11.0 cm)
Working pressure		150 psi (10 bar)
Tested to pressure		300 psi (20 bar)
Water connections		1/2" NPT





Certified to ANSI/UL Std. 499 Conforms to CSA Std. C22.2 No. 64



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3 years parts online.

¹ This is our recommendation for overcurrent protection sized at 100% of load. Check local codes for compliance if necessary. Tankless water heaters are considered a non-continuous load.

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

The Family of Products from Stiebel Eltron

Hot Water Solutions



Accelera® Heat Pump Water Heaters Top-rated heat pump





Whole House & Point-of-Use

> tankless water heaters

Room Heating and Hand Dryers







Distributed by:

Stiebel Eltron has been a world leader in the development of advanced water heating technology since 1924. Our pursuit of engineering excellence and high-quality manufacturing results in products fulfilling the highest expectations of performance and reliability. They are ...

Simply the Best



Stiebel Eltron factory in Holzminden, Germany

Stiebel Eltron's factories in Germany are in Holzminden and Eschwege. The company has additional factories in Slovakia, Thailand and China.

STIEBEL ELTRON

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