

## MegaBoost

DHW TANK BOOSTER











- ) Up to 71% more hot water
- ) Up to 385% faster recovery time
- ) Boosts at 100% efficiency
- ) Works on new or existing gas or electric tanks
- Expands tank capacity without increasing tank size



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



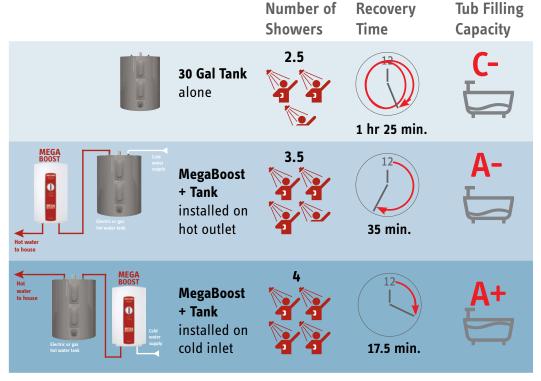
Fast & accurate hot water temperature adjustment for convenience and comfort



Saves energy



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



## **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 <sup>2</sup> (copper)		8 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		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



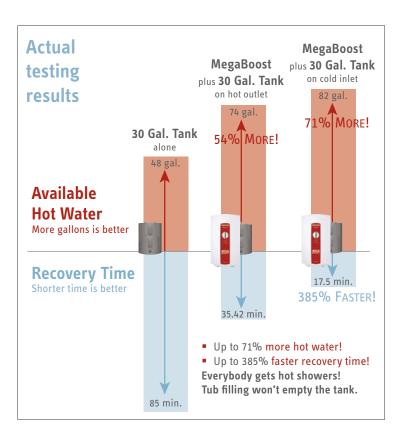


Tested and certified by WQA against NSF/ ANSI 372 for lead free compliance.



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

Distributed by:



## STIEBEL ELTRON

17 West Street
West Hatfield, MA 01088
TOLL FREE 800.582.8423
PHONE 413.247.3380
FAX 413.247.3369
info@stiebel-eltron-usa.com
www.stiebel-eltron-usa.com

<sup>&</sup>lt;sup>1</sup> 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.

<sup>&</sup>lt;sup>2</sup> Copper must be used. Conductors should be sized to maintain a voltage drop of less than 3% under load.