# **AutoBooster**

**Specifications** 

Electric Water Heater Booster

To increase deliverable hot water capacity of any tank water heater

#### **Performance Features**

- Increase deliverable hot water up to 45%
- No need for additional electrical infrastructure when used with an existing electric water heater
- Compact design
- Temperature in increments of +/-1°F
- External controls for adjustable settings
- Digital user interface
- Easy installation on new or existing tank water heater
- Field replaceable element
- ETL certified for USA and Canada
- Warranty, five (5) years limited on leaks, one (1) year parts

#### **Product Specifications**

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Dimensions:	8"H x 11.5"W x 3.75"D				
Weight:	6 lbs.				
Power:	7.2 kW				
Voltage:	240				
Max. Amperage:	30 A				
Outlet Temperature					
Range:	80-140°F				
Water Connections:	Inlet: 3/4" NPT female Outlet: 3/4" NPT male				
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U.S. Patent Pending Technology

#### **Special Design Service**

Inquiries for units for unique applications are welcome. Call our Technical Service department at **1-800-543-6163.** 

# **Suggested Specification**

Water heater shall be an Eemax AutoBooster model number HATB007240.

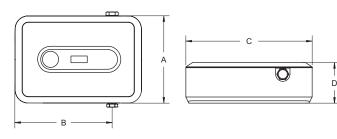
Eemax AutoBooster to be connected to a tank water heater for increased hot water delivery. AutoBooster to utilize existing electrical infrastructure of electric tank water heater. AutoBooster to be mounted in horizontal orientation with inlet on the bottom and outlet on the top. AutoBooster water connections are Inlet 3/4" FNPT, and outlet 3/4" MNPT. AutoBooster may be wall mounted if available space is limited.





# The wetted surface of this product contacted by water contains less than 0.25% lead and meets ANSI/NSF 372





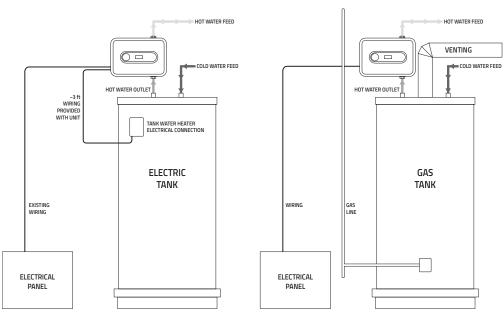
Dimensions	Imperial	Metric		
А	7.9-in	200-mm		
В	8.8-in	224-mm		
С	11.4-in	290-mm		
D	3.7-in	94-mm		

To increase deliverable hot water capacity of any tank water heater

MODEL NUMBER	kW	AMPS	MIN. FLOW (GPM)	MAX. OPERATING PRESSURE	INLET FITTING	OUTLET FITTING
VOLTS 240						
HATB007240	7.2	30	0.3	150 PSI	3/4" NPT Female	3/4" NPT Male

# Install on existing electric tank's hot water outlet.

# Install on existing gas tank's hot water outlet.



<sup>\*</sup> Unit may be wall mounted if available space is limited.