



Heavy & Medium Duty electric RUUD BOOSTER: OUR ELECTRIC BOOSTER IS SPECIFICALLY DESIGNED TO SUPPORT COMMERCIAL DISHWASHERS



Booster Benefit

Our 10-gallon electric booster will raise preheated or cold water to 180°F rinse temperature. Boosters are compact to fit under most any counter. In addition, these models can be used a circulating tank water heaters for gravity or pump circulation to an auxiliary storage tank.

- Two heavy-duty anode rods help resist corrosion and extend tank life
- Factory installed T&P valve
- Immersion thermostats
- 6-Inch Stainless Steel legs

Long Life Tank Design

- Proprietary steel formulation with a unique coat of high temperature porcelain enamel
- Maximizes corrosion resistance resulting in a superior tank design

Long Life Heating Elements

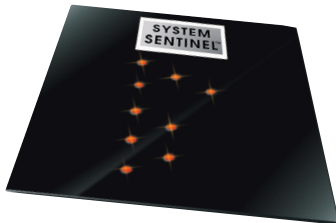
- Separate screw-in type elements feature a Nichrome wire filament, embedded in magnesium oxide sealed in a copper tube to resist water chemical corrosion...for long element life and a long life performance
- Elements are directly immersed in the water for maximum recovery efficiency (98%) and are easily changed by simply screwing new ones into the tank

Warranty

- 3-Year limited tank warranty, upgradable to 5 years

Booster Features

- 98% Thermal efficiency
- 10-Gallon capacity
- 6 kW through 54 kW
- UL approved field change to simple phase
- Certified for 150 PSI maximum working pressure
- UL Sanitation (standard)
- Factory wired three phase
- System Sentinel LED diagnostic system
- All units are furnished with a fused 120 volt control circuit. All controls (thermostats, high temperature limit, etc.) are operated off of this basic 120 volt control circuit. This circuit is created by an internal multi-tap transformer of unique design that has four (4) taps for the primary voltages, 208, 240, 277 and 480



Booster Models

DESCRIPTION				DIMENSIONS (INCHES)			
GAL. CAP.	MODEL NUMBER	INPUT KW	THERMAL EFF.	HEIGHT	WIDTH	DEPTH	SHIP WT. (LB.)
10	E10-6-G	6	98%	23	21-3/4	21-1/2	110
	E10-9-G	9	98%	23	21-3/4	21-1/2	110
	E10-12-G	12	98%	23	21-3/4	21-1/2	110
	E10-15-G	15	98%	23	21-3/4	21-1/2	110
	E10-18-G	18	98%	23	21-3/4	21-1/2	110
	E10-24-G	24	98%	23	21-3/4	21-1/2	110
	E10-27-G	27	98%	23	21-3/4	21-1/2	110
	E10-30-G	30	98%	23	21-3/4	21-1/2	110
	E10-36-G	36	98%	23	21-3/4	21-1/2	110
	E10-45-G	45	98%	23	21-3/4	21-1/2	110
E10-54-G	54	98%	23	21-3/4	21-1/2	110	