

NATURAL GAS BOOSTER WATER HEATERS



Natural gas booster water heaters boost rinse temperatures on demand.

The natural gas booster water heater is an efficient, cost-effective alternative to electric-powered booster heaters or chemicals. Because of its efficiency and precision, and the relatively low cost of natural gas, it can:

- **Significantly reduce dish machine operating costs**
- **Increase productivity**

Instant hot water on demand

As much as 50 to 60 percent of commercial dish machine and laundry use is intermittent, creating unusually stringent demand for hot water production. The dish machine rinse cycle requires instant response and fast recovery for both short bursts and long runs. The natural gas booster water heater precisely and economically meets these demands. Booster water heaters can also serve pot and pan sinks. Units start as small as 50-60,000 Btu/hour and increase in size to match the operation's demand.

Booster water heaters quickly raise water temperatures to 180 F which:

- Cleans and sanitizes tableware, including fine china, without leaving a film
- Cuts grease, lipstick and other stubborn stains
- Eliminates the need for high-priced chemical sanitizers and drying agents

Efficient operation saves money

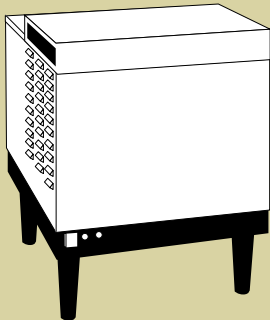
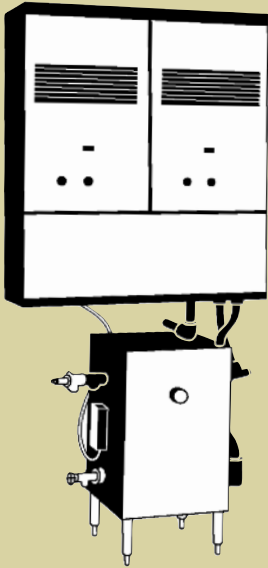
The gas booster water heater uses an energy-saving system that quickly transfers heat through the heat exchangers. The heat goes directly to your water supply, not up the flue, so your energy savings provide Paupack in as little as nine months.

The pump effortlessly supplies 180 F water as needed throughout the production day, maintaining temperatures to within +/-2 F using the latest in solid

state technology. These operating efficiencies mean you'll produce sparkling, sanitary dishes and silverware with shorter drying time.

With an average of 15 more racks per hour than low-temperature units and 25 percent less drying time, a natural gas booster water heater is an efficient and economical choice. It reduces water and energy use as well as labor and there's no need to buy extra sanitizers and drying agents. These savings bring the overall cost down.

Booster water heaters can be wall-mounted or installed under counter.



Speedy drying time

The convenience and efficiency of quick drying times are great advantages of booster water heaters. The fast drying times also reduces the opportunity for water to pool on the floor, which can be a significant safety hazard. And, because glassware and silverware dry quickly, spots do not form.

Compact and easy to install

The space-saving design makes it easy to install the gas booster water heater in your kitchen, laundry or remote site such as your mechanical room. It requires minimal water and piping and a 120-volt, 15- to 20-amp electrical supply.

Rebates lower start-up costs

Rebates make the purchase of efficient, natural gas equipment even more affordable. Call us at the phone number listed below for details.

For more information

To request our natural gas dish machine fact sheet or to schedule free training on booster water heaters and other natural gas equipment, call **612-321-5470 (1-800-234-5800, ext. 5470)**. For your convenience, training sessions can be held in our Foodservice Learning Center or your facility.

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