



# 9400 Series

## Hot-Water Heaters

North America's #1 Manufacturer of High-Quality Cleaning Equipment

Choose from 4 Models

### Hotsy 9400 Series Heater Modules deliver the cleaning punch you need.

The 9400 Series heater modules give customers the flexibility to "convert" a cold water pressure washer into a hot water unit. By attaching the heater module to a cold water pressure washer, the pressurized water is now heated to produce all the benefits of hot water cleaning. The four models use fuel oil, diesel or natural gas to heat the water using Hotsy's high-efficiency, vertical heating coil.

All models operate on 115V and are ETL safety certified. Gas-fired models feature electronic ignition. They are designed to attach to cold water pressure washers with cleaning power of 6 to 10 GPM and up to 3200 PSI. We recommend using the Hotsy 1700 Series stationary cold-water pressure washers.



**Model 9452** (Natural Gas, 540,000 BTU/Hr.) shown with Model 1700 (sold separately) with optional hose reel, cart, caster wheel kit and stainless steel base & cover



**Model 9462** Natural Gas, 920,000 BTU/Hr.

#### Fuel-burner types available:

- Diesel**
- Kerosene**
- Home Heating Oil**
- Natural Gas**
- LP Gas (optional)**

#### FEATURES

- Attaches to cold-water pressure washer to achieve benefits of hot water cleaning
- 6 to 10 GPM output; up to 3200 PSI
- Operates on 115V / 1PH
- ETL-Certified for safety



Fleet applications



Oilfield applications



Food processing applications

# 9400 SERIES Hot Water Heater Modules

■ Oil or Natural Gas Heaters ■ 115V / 1PH ■ 540,000 to 920,000 BTU/Hr. ■ Diesel, Kerosene, Home Heating Oil, Natural Gas or Propane fuels

## Designed for tough, industrial cleaning.

SPECIFICATIONS				
Model	9450	9452	9460	9462
<b>Temperature Range</b>	98° rise @ 10 GPM 164° rise @ 6 GPM	76° rise @ 10 GPM 126° rise @ 6 GPM	129° rise @ 10 GPM 215° rise @ 6 GPM	129° rise @ 10 GPM 215° rise @ 6 GPM
<b>Burner Fuel</b>	#1 or #2 Diesel Fuel, Kerosene or #1 Home Heating Oil	Natural Gas	#1 or #2 Diesel Fuel, Kerosene or #1 Home Heating Oil	Natural Gas
<b>Type</b>	Pressure-atomizing, forced-air, automatic electric ignition, UL approved.	Ring-type with aspirating spuds, natural draft.	Pressure-atomizing, forced-air, automatic electric ignition, UL approved.	Ring-type with aspirating spuds, natural draft.
<b>Input</b>	700,000 BTU/Hr.	540,000 BTU/Hr.	920,000 BTU/Hr.	920,000 BTU/Hr.
<b>Voltage</b>	115V / 1PH	115V / 1PH	115V / 1PH	115V / 1PH
<b>Controls</b>	Safety shut-off primary controller	24 V programmed ignition controls with intermittent automatic spark-ignited pilot and electronic safety flame monitoring. AGA approved.	Safety shut-off primary controller	24 V programmed ignition controls with intermittent automatic spark-ignited pilot and electronic safety flame monitoring. AGA approved.
Thermal rupture disk; temperature control to adjust water; high-pressure flow switch for automatic burner shut-off protection.				
<b>Heating Coil</b>	3/4" Schedule 80, ASTM A53 close coiling pipe, resistance butt-welded into continuous length, 3200 PSI hydrostatic pressure tested, 28,000 PSI burst pressure rated, vertically fired.			
<b>Stack Size</b>	10" OD. Gas-fired units require draft diverter		12" OD. Gas-fired units require draft diverter	
<b>Materials &amp; Finish</b>	Angle-iron frame, heavy-gauge welded cabinet finished with high-gloss powder coat.			
<b>Dimensions</b>	32.5" L x 25" W x 50.5" H		40.5" L x 32" W x 65" H	
<b>Net Weight</b>	495 lbs	470 lbs	865 lbs	880 lbs
<b>Shipping Weight</b>	525 lbs	500 lbs	920 lbs	935 lbs

### OPTIONS-9400 SERIES

- **Natural Gas to LP Conversion for Model 9452**  
(Factory installed)
- **Natural Gas to LP Conversion for Model 9462**  
(Factory installed)

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### Clean better with Hotsy detergents

Hotsy pressure washers clean best when matched with our specially-formulated Hotsy detergents. Nearly all 40 Hotsy detergent formulations contain Hotsy's

exclusive advanced-formula HCC additives to help prevent scale build-up and fight corrosion in your equipment. Most Hotsy detergents are USDA and Canadian Agriculture approved. All are highly concentrated, so a little goes a long way.

### Spend some time with a Hotsy Expert

Hotsy has more than 130 local Sales & Service Distributors in North America, all factory-trained to properly evaluate your high-pressure cleaning needs.

Rely on our network of seasoned service professionals for the safest, most effective and most efficient solution to your specific cleaning need.



**hotsy** *Nothing Cleans Like a Hotsy!*

Tel: (800) 525-1976 Fax: (888) 880-9631  
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NOTE: We are constantly improving and updating our products. Consequently, pictures, features & specifications in this brochure may differ slightly from current models. Flow rates & pressure ratings may vary due to variances allowed by manufacturers of our machine components. We attempt to keep our machine performance within ± 5% of listed specifications.