

# LANDA®

Since 1969

Industrial Pressure Washers  
...Built Right to Do the Job Right

# HS

## Oil-Heated, Hot Water Generator That Attaches to a Cold Water Pressure Washer

- Up to 3,000 PSI
- Increases incoming water temperature by up to 150°F
- Sch. 80 Heating Coil
- Tubed Pneumatic Tires

### HOW IT IS USED

The HS-3000 is an electric-powered, diesel/oil-heated hot water generator that attaches to a cold-water pressure washer essentially turning it into a hot water pressure washer.

The HS-3000 does not have a pump but simply heats the pressurized water—as much as 150°F above the water's ambient temperature, depending on the flow rate—so it can be used for cleaning the toughest of cleaning challenges.

Even though it is more like an accessory, the HS-3000 is packed with all of the quality components that have established the built-to-last reputation for LANDA equipment, including Schedule 80 heating coil, tubed pneumatic tires, and high-efficiency burner.



■ Extra-durable **Heating Coil** made of leak-free, cold-rolled, Schedule 80 steel pipe with five-year warranty.

■ Rust-free, 11-gallon **Fuel Tank** with elevated fuel line to prevent dirt and debris from reaching burner.

■ Helpful **Tri-Lingual Labels** with operating instructions in English, Spanish and French for owner and operator protection.

■ 9 feet of wire-braid, **Hose** with coupler for connecting to cold water pressure washer.

■ **Triple Safety Protection**, including a rupture disk, high-limit thermostat and flow switch to prevent the build up of excessive pressures or heat.

■ 36 feet of high-grade Electrical Cord with **Ground Fault Circuit Interrupter** for operator safety.

■ High-efficiency **Burner** is easy to access and is protected by coil wrap hood.

■ Two-ply, tubed **Pneumatic Tires** make for easy maneuvering in any terrain.

■ Rugged 12-gauge steel **Chassis** protected by weather-resistant epoxy powder coat paint.



### HS-3000 Specifications

Feature	HS-3000
Part Number	1.103-900.0
GPM	Up to 6
PSI	Up to 3,000
Temperature Rise*	Up to 150° F
Fuel Tank Capacity	11 Gallons
Electrical	120V, 1 ph, 5 amps
BTU Per Hour	420,000
Dimensions LxWxH	48" x 30" x 35"
Ship Weight	390 lbs.

\* Variable depending on flow rate (3-6 GPM)

### OPTIONS: (SEE YOUR LANDA DEALER FOR A COMPLETE LIST OF OPTIONS)

Part No.	Description
8.903-530.0	Stainless steel outer coil wrap
8.931-276.0	Stainless steel top wrap with black bottom wrap
8.711-858.0	175 ft Cox hose reel

Note: LANDA is constantly improving and updating its products. Consequently, pictures, features, and specifications in this brochure may differ slightly from current models. Flow rates and pressure ratings may vary due to variances allowed by manufacturers of our machine components. LANDA product performance is certified by the Cleaning Equipment Trade Association (CETA) to be within 5% of listed specifications.

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# NG

## Natural Gas-Heated, Hot Water Generator That Attaches to a Cold Water Pressure Washer

Up to 3,000 PSI

Increases incoming  
water temperature by  
up to 150°F

Sch. 80 Heating Coil

LP Conversion Option

NG-3000LM  
COMES WITH  
**MODULATING  
GAS VALVE**  
FOR CONSISTENT  
TEMPERATURE



**NG-3000LM**  
Shown with optional support table



**NG-3000**



■ **Triple Safety Protection**, including a rupture disk, high-limit thermostat and flow switch to prevent the build up of excessive pressures or heat.

■ **Rugged 12-gauge steel Chassis** protected by weather-resistant epoxy powder coat paint.

■ **Modulating Gas Valve** adjusts gas flow to keep temperature consistent at higher flow rates (NG-3000LM only)

■ **High-efficiency Burner** with millivolt ignition and standing pilot; also Honeywell gas valve

### Why Choose the NG Hot Water Generator

The NG-3000 is a stationary, natural gas-heated hot water generator that can be attached to a cold-water pressure washer making it a hot water washer.

The NG-3000 does not have a pump but simply heats the pressurized water—as much as 150°F above the water's ambient temperature, depending on the flow rate—so it can be used for cleaning the toughest of cleaning challenges.

There are two models—NG-3000 and NG-3000LM—the “LM” version being much larger with a modulating gas valve, able to heat water at flow rates of up to 10.6 GPM. Both models can be converted to LP gas.

The NG models are packed with LANDA quality throughout, including Schedule 80 heating coil, high-efficiency burner, rugged steel frame and a raised platform for easy positioning in a shop.

**Extra-durable Heating Coil** made of leak-free, cold-rolled, Schedule 80 steel pipe with five-year warranty.

■ **Helpful Tri-Lingual Labels** with operating instructions in English, Spanish and French for owner and operator protection.

■ **9 feet of wire-braid, Hose** with coupler for connecting to cold water pressure washer.

### NG-3000 and NG-3000LM Specifications

Feature	NG-3000	NG-3000LM
Part Number	1.103-901.0	1.103-902.0
GPM	Up to 6	Up to 10.6
PSI	Up to 3,000	Up to 3,000
Temperature Rise*	Up to 150° F	Up to 150°F
Heating Coil	1/2" Sch 80 / 154 ft.	3/4" Sch 80 / 360 ft.
Inlet Hose	3/8" I.D. x 9 ft.	1/2" I.D. x 9 ft.
BTU Per Hour	420,000	750,000
Dimensions LxWxH	31" x 24" x 46"	34" x 45" x 60"
Ship Weight	450 lbs.	900 lbs.

\* Variable depending on flow rate (3-10 GPM)

### OPTIONS:

Part No.	Description
<b>9.801-042.0</b>	Kit to convert fuel to LP gas for NG-3000 model
<b>8.904-068.0</b>	Kit to convert fuel to LP gas for NG-3000LM model
<b>8.912-689.0</b>	Support table, 8" (for NG-3000LM)

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