

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 3000 PSI
- Increases incoming water temperature by up to 150°F
- Schedule 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 of 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.

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

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

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

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

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

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



HS-3000 Specifications

Feature	HS-3000
Part Number	1.103-900.0
GPM	Up to 6
PSI	Up to 3000
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)

Field Installed Options & Accessories:

Part #	Old Part #	Description
9.804-067.0	4-02755030	E-Zee Hose Reel (100' capacity)
8.903-522.0	30-5022	E-Zee Hose Reel Mounting Kit
8.903-530.0	30-512	Stainless Steel Outer Wrap ▲

▲ = Factory Installed

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 3000 PSI
- Increases incoming water temperature by up to 150°F
- Schedule 80 Heating Coil
- LP Conversion Option

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—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	800,000
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)

Field Installed Options & Accessories:

Part #	Old Part #	Description
9.801-042.0	35-211	LP Conversion Kit (for NG-3000) ▲
8.904-068.0	35-212	LP Conversion Kit (for NG-3000LM) ▲
9.802-633.0	7-1010	LP Regulator Assembly
9.801-040.0	7-10031	Draft Diverter, 10" (NG-3000)
8.717-730.0	7-10032	Draft Diverter, 12" (NG-3000LM)
8.912-689.0	95-07163653	Support Table, 8" (for NG-3000LM)

▲ = Factory Installed



NG-3000

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

NG-3000LM
Shown with optional support table

- **High-efficiency Burner** with millivolt ignition and standing pilot; also Honeywell gas valve.
- **Triple Safety Protection**, including a rupture disk, high-limit thermostat and flow switch to prevent the build up of excessive pressures or heat.



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