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Model Number: 157495

NorthStar 157495 350000 BTU Water Heater Pressure washing Tile Cleaning Carpet cleaning  
Freight included

Manufacturer: NorthStar

NorthStar Water Heater/Steamer Add-On Unit &mdash; 4000 PSI, 4 GPM, 120 Volt  
Product Summary

No pump, vacuum system, hoses, or tools, included on this system. This is just the add on heating system. Upgrades cold-water pressure washers, truckmounted carpet cleaning machine to do even more with hot water and wet steam. Features 5-ft. quick couple hose that connects to your pressure washer's pump. Your pressure washer's hose connects to heater's quick-couple outlet. Has diesel burner with 1/2in. schedule 80 heating coil. Make sure your hose, gun and nozzle can handle high temps. For pressure washers from &mdash;4 GPM and 4000 PSI max. 38 1/4in.L x 27in.W x 38 3/4in.H (folded). U.S.A.

Operates on less than 3 amps (5 amp start).

Fan forced burner allows for ducting and curved custom exhaust for use inside of vehicles. Comes with pressure washing connections but carpet cleaning connectors available for \$25

Exhaust is fan forced so you can turn the exhaust hood horizontally (not included).

Add this NorthStar heater to a cold water pressure washer to gain the cleaning power of hot water and steam. Diesel burner heats water up to 250&deg;F. U.S.A.

What's Included

(1) Diesel burner(1) 5-ft. hose

Product Manual

Features + Benefits

- Upgrades a cold water pressure washer into a hot water/steam pressure washer
- For pressure washers from &mdash;4 GPM and 4000 PSI max.
- Diesel burner heats water up to 250&deg;F
- Diesel burner has 1/2in. Schedule 80 heating coil, temperature control and 4-gallon fuel tank (optional 18 gallon tank available)
- 5-ft. quick-couple hose connects to pressure washer pump
- Pressure washer hose connects to heater quick-couple outlet
- 36-ft. GFCI cord plugs into standard 120V, 15 Amp outlet
- Handle and wheels are removable to make the frame smaller for perminate mounting
- 7" round exhaust discharge
- Heats water with kerosene or diesel fuel or Bio-diesel
- Water temperature is completely adjustable.
- Can be mounted in van or trailer with U bolts and not installing the handle or wheels.
- The coils in the combustion chamber are made of 1/2" schedule 80 steel pipe. This will inherit surface rust on both in the water and on the outside of the coils.

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Please note these coils are not painted as they are exposed to a 380,000 btu flame.

Videos:

## Key Specs

Item#  
157495

Brand  
NorthStar

Manufacturer's Warranty  
24 months parts / 24 months labor

Ship Weight  
253.0 lbs

Pressure (PSI)  
4,000

Flow (GPM)  
4

Volts  
115

Amps  
15

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Hose  
5 ft.

Power Cord (ft.)  
36

Fuel Capacity (gal.)  
4

Fuel Type  
Diesel

Max. Output Water Temp (&deg;F)  
250

Dimensions L x W x H (in.)  
38 1/4 x 27 x 38 3/4

Sales tax collected in all states on both the cost of the item + shipping cost.  
Shipping cost subject to change and can cost as much as \$1800  
Customer is responsible for any additional shipping cost and state taxes beyond the deposit collected at the time order is placed.  
Optional

Magnetic Clamp-On Water Softener Descaler for Truckmount & Portable  
Carpet Cleaning Machines 20260425

- Helps prevent scale buildup in pipes, coils, heaters, and carpet cleaning heat exchangers
- Reduces or eliminates routine monthly descaling in many applications
- Clamp-on installation &mdash; no cutting, plumbing, salt, chemicals, or cartridge replacement
- Maintenance-free design &mdash; no salt, resin, plastic pellets, filters, or media to flush
- Improves heat transfer efficiency by helping keep mineral buildup off heater surfaces
- May improve water flow / GPM by helping reduce mineral restriction over

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time

- Only 4 inches long for installation in tight areas on portable and truckmount equipment
- Longer Equipment lifespan

Hydro-Force: Carpet Cleaners Compact Water Softener w/ Automatic Recharge and Brine Tank AC40B (Small)  
Reduces descaling requirements.

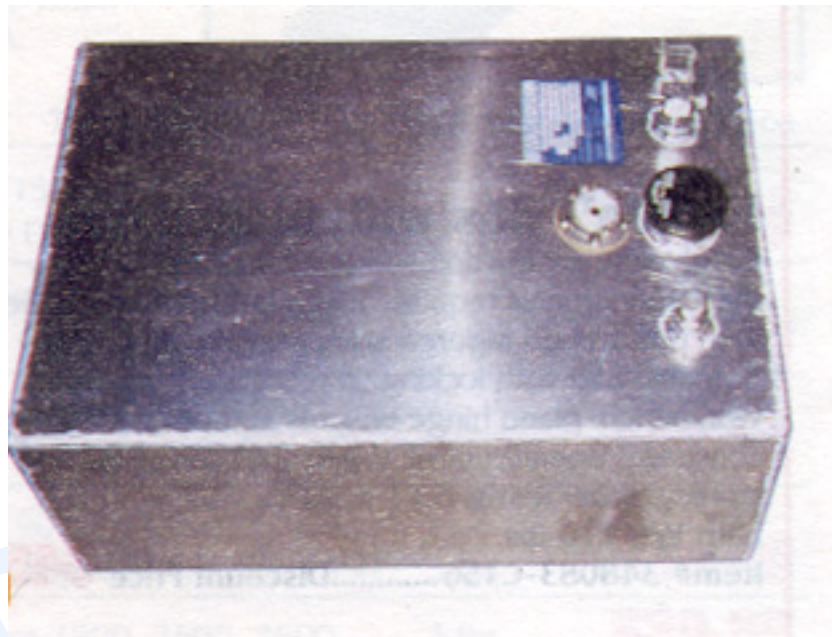
Shazaam: Descaler System Maintainer - Food Grade 1 Gallon SBM5000  
Monthly descaling is required and not covered under the factory warranty!  
Without descaling, heater coils will have a heart attack in 6 months (total clog and required coil replacement)

Clean Storm 20120606 Pressure Washer QD to Rust Bleeder to Filtered Insulated Carpet Cleaners QD

Karcher,  
pressure in line filter

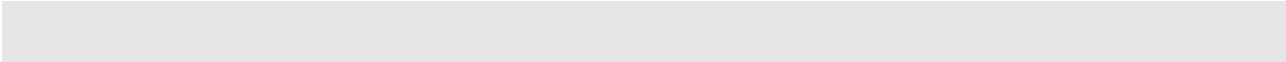
Hotsy, Shark, Legend 1/4 inch pipe 5000 psi High

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18 Gallon Gas fuel Cell Tank 349020

If you are going to use the optional 18 gallon tank you must also use a fuel primer bulb and check valve on system.



Steam

ply

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EZ Power: Low flow Switch to convert pressure washer for carpet cleaning  
[ezlowflo]

Rotovac Bonzer Carpet Cleaning Wand (Bi directional with glides) FREE  
Shipping FREE 3 Year Warranty FREE Kryptonium

Question and Answer forum on this item is located at  
<https://www.steam-brite.com/forum/showthread.php?p=2953#post2953>

Free shipping to the lower 48 states.

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*Availability: This product was added to our catalog on Monday 17 March, 2008*