LS-SS-50-L

Laars 50 gallon Stainless Steel, Indirect Water Heater

$ 1,735.65

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Laars 50 gallon Stainless Steel, Indirect Water Heater

Details

Item Details:

Size	50
Capacity (gal.)	42
Shipping Weight (lbs)	103
Height (in.)	48
Diameter (in.)	24
DHW Outlet NPT	3/4 in.
DHW Inlet NPT	3/4 in.

Description

LAARS-Stor® SS

Description

The Laars-Stor™ SS utilizes a superior grade of stainless steel for the tank and the heat transfer coil. This construction is lightweight and also resists pitting while minimizing inter-granular and stress corrosion. The Laars-Stor SS models provide superior thermal conductivity for higher efficiency.

Features

- Stainless Steel Tank and Heat Exchanger - Made from chromium molybdenum - titanium ferritic 444 stainless steel alloy.
- Stainless Steel Heat Exchanger - Single-wall 1 in. (25mm) O.D. stainless steel coil. Maximum supply temperature from the boiler must not exceed 240°F (116°C).
- Factory Installed Sediment Reducing Inlet Tube—Sediment reducing device that also increases first hour rating of hot water while minimizing temperature build-up in tank (excluding LS-SS-120-L).
- Immersed Adjustable Honeywell Aquastat - Fast acting immersion aquastat for automatic temperature control.
- Supply and Return Connections - 1 in. NPT female connections are located on the front for both the boiler collector supply and return.
- 2 in. Non-CFC Foam Insulation - Covers the side and top of tank, reducing the amount of heat loss. This results in less energy consumption, improved operation efficiencies and jacket rigidity.
- Potable Water Connections - 3/4 in. NPT (1 in. NPT on LS-SS-120-L).
- T&P Relief Valve - Installed.
- Low Restriction Brass Drain Valve - Tamper proof design.
- AHRI Certified - These water heaters are rated by the Air-Conditioning, Heating, and Refrigeration Institute to provide accurate performance data within