



# PLUMBING PERMIT APPLICATION

PROPERTY ADDRESS	
Street: _____	
CBL: _____	
PROPERTY OWNER(S) NAME	
OWNER NAME: _____	
Applicant Name: _____	
Mailing Address of Owner/Applicant (if Different) _____	
E Mail: _____	
Owner/Applicant Statement	
I certify that the information submitted is correct to the best of my knowledge and understand that any falsification is reason for the Local Plumbing Inspector(s) to deny a permit.	
Signature of Owner/Applicant _____	Date _____

Town/City <b>PORTLAND</b>	Permit # _____
Date Permit Issued ____ / ____ / ____	Fee: \$ _____ Double Fee Charged <input type="checkbox"/>
L.P.I. # <b>360</b>	
Local Plumbing Inspector Signature _____	
The Internal Plumbing Fixtures and Piping shall not be installed until a Permit is issued by the Local Plumbing Inspector. The Permit shall authorize the owner or installer to install the plumbing system in accordance with this application and the Maine Subsurface Wastewater Disposal Rules.	
<b>Caution: Inspection Required</b>	
I have inspected the installation authorized above and found it to be in compliance with the Maine Plumbing Rules Application.	
LPI Signature _____	Date Approved (Final) _____

## PERMIT INFORMATION

<b>This Application is for</b> 1. <input type="checkbox"/> NEW PLUMBING 2. <input type="checkbox"/> RELOCATED PLUMBING	<b>Type of Structure to be Served</b> 1. <input type="checkbox"/> SINGLE FAMILY RESIDENCE 2. <input type="checkbox"/> MODULAR OR MOBILE HOME 3. <input type="checkbox"/> MULTIPLE FAMILY DWELLING 4. <input type="checkbox"/> OTHER-SPECIFY _____ <div style="background-color: #90EE90; padding: 5px; text-align: center;"> <b>Please call 874-8703 with your permit # to schedule inspections!</b> </div>	<b>Plumbing to be Installed by:</b> NAME: _____ E Mail: _____ 1. <input type="checkbox"/> MASTER PLUMBER 2. <input type="checkbox"/> OIL BURNERMAN 3. <input type="checkbox"/> MFG'D HOUSING DEALER / MECHANIC 4. <input type="checkbox"/> PUBLIC UTILITY EMPLOYEE 5. <input type="checkbox"/> PROPERTY OWNER LICENSE #
Hook-Up & Piping Relocation Maximum of 1 Hook-Up	Column 2 Number      Type of Fixture	Column 1 Number      Type of Fixture
<input type="checkbox"/> HOOK-UP: to public sewer by those cases where the connection is not regulated and inspected by the local sanitary district.	Hosebib / Sillcock	Bathtub (and Shower)
	Floor Drain	Shower (separate)
	Urinal	Sink
	Drinking Fountain	Wash Basin
	Indirect Waste	Water Closet (Toilet)
<input type="checkbox"/> HOOK-UP: to an existing subsurface wastewater disposal system	Water Treatment Softener, Filter, Etc.	Clothes Washer
	Grease / Oil Separator	Dish Washer
	Roof Drain	Garbage Disposal
<input type="checkbox"/> PIPING RELOCATION: of sanitary lines, drains, and piping without new fixtures.	Bidet	Laundry Tub
	Other: _____	Water Heater
<b>OR</b>	<b>Fixtures (Subtotal) Column 2</b>	<b>Fixtures (Subtotal) Column 1</b>
		<b>TOTAL FIXTURES</b>
<input type="checkbox"/> TRANSFER FEE \$[10.00]	Fees by fixture: First 4 fixtures = \$40 Over 4 = \$10/per fixture	Fixture Fee   Transfer Fee
		Hook-Up & Relocation Fee
<b>Please call 874-8703 with your permit # to schedule inspections!</b>		<b>PERMIT FEE (TOTAL)</b>

Vaughn Thermal Corporation



S-SERIES

# High Efficiency Residential Electric Water Heater

Available From 10 - 119 Gallon Capacities

## FEATURES

### Heavy Duty Construction

- Seamless Hydrastone cement lining provides long tank life
- Plastic jacket will not rust, scratch or dent eliminating damage and is maintenance free
- No sacrificial anode rod

### High Efficiency

- 2" thick polyurethane foam insulation reduces standby heat loss to maximize operating efficiency

### Advanced Heating Element

- Low watt density element and all copper/brass construction provides protection against mineral build up

### Warranty

- Industry leading 10 year tank warranty and 1 year limited parts warranty



## Vaughn Combines Efficiency and Longevity

The S-Series electric water heater from Vaughn combines time proven technologies with our Hydrastone Cement lining for the industry's longest lasting and most reliable high efficiency water heater. The Vaughn S-Series electric water heaters are equipped with low watt density elements, thereby reducing the potential problem of mineral build up common to the failure of conventional elements. A cleverly designed cold water inlet connection gently diffuses the flow of cold water in the lower portion of the tank, resulting in improved energy efficiency and performance. The S-Series is available in a wide range of sizes, making it a versatile fit for any project. Lowest standby heat loss, proven components and the industry's longest lasting tank make the S-Series electric water heater the preferred choice for your water heating needs.



**Built With You In Mind**

**High Efficiency • Superior Performance • Long Service Life**

# Vaughn Water Heaters... The Difference is Clear

## Heat Trap

Built-in heat trap prevents unnecessary heat loss, improves efficiency and reduces operating cost.

## Bronze Fittings

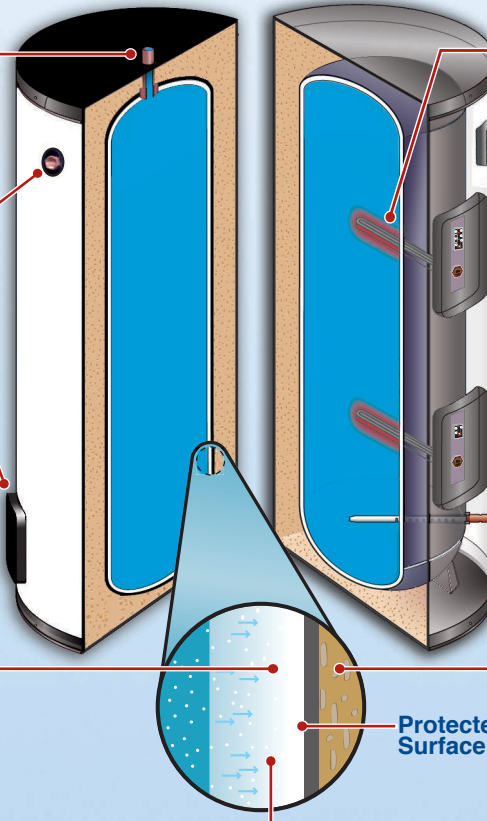
At all water openings eliminates corrosion due to dissimilar metals. No dielectric unions or sacrificial anode rod required.

## Hand Hole Clean-Out Option

Large opening provides easy access to remove severe mineral build-up.

## Hydrastone Lining

A seamless 1/2" thick cement lining is impervious to adverse water conditions and is proven to be the most effective method of preventing tank failure due to corrosion.



## Hydrastone Lining

(Actual Lining Thickness Shown)

Hydrastone lining absorbs and traps water, which then loses its oxygen and becomes inert, thus preventing tank corrosion.

## Commercial Grade Elements

Special low watt density, all copper and brass heating elements for reduced mineral build-up and long life.

## Plastic Jacket

Rust-free, light weight, all plastic outer jacket. Easy to clean and no maintenance.

## Brass Cold Water Inlet and Drain with Diffuser

Introduces cold water at the bottom of the tank and prevents turbulent mixing with heated water.

## Premium Insulation

2" thick polyurethane foam combined with heat-retaining hydrastone lining allows less than 0.3°F heat loss per hour.

## SPECIFICATIONS

Model	Storage Capacity (Gallons)	Standard Wattage & Voltage	Diameter (Inches)	Height (Inches)	Shipping Weight (lbs.)
S10	10	1500 Watts 120 Volt	20	20 <sup>7</sup> / <sub>8</sub>	94
S19	19		20	32 <sup>7</sup> / <sub>8</sub>	124
S30	30	4500 Watts 240 Volts	20	41	157
S40	40		20	58	209
US40	40		26	33	206
S50	50		22 <sup>3</sup> / <sub>4</sub>	51	222
US50	50		28	36	246
S60	60		22 <sup>3</sup> / <sub>4</sub>	58	266
S65	65		26	47 <sup>7</sup> / <sub>8</sub>	254
S70	70		22 <sup>3</sup> / <sub>4</sub>	69	306
S80	80		26	58	311
S80T	80		22 <sup>3</sup> / <sub>4</sub>	72 <sup>3</sup> / <sub>4</sub>	317
S100	100		26	69 <sup>3</sup> / <sub>8</sub>	379
S120	119		28	69	398

Alternate wattages up to 12 kW and alternate voltages up to 600V available, Please contact factory.

## Built With You In Mind

- ✓ 10 year tank warranty
- ✓ High Efficiency
- ✓ No anode required



## Vaughn Product Line

- Residential Electric Water Heaters
- Residential Heat Pump Water Heaters
- Commercial Electric Water Heaters
- Indirect Water Heaters
- Solar Water Heaters
- Range Boilers
- Off Peak Timers
- Storage Tanks
- Digital Energy Controllers
- Electronic Controls



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MADE IN USA

