

# COMMERCIAL

## ELECTRIC WATER HEATERS

LOWBOY MODELS AND TALL UNITS WITH SINGLE AND DUAL ELECTRIC HEATING ELEMENTS



Heat-flo's Commercial Electric Water Heaters are made with quality 316L stainless steel materials that provide a long tank life, abundant hot water, and low operating costs. Units are offered in 20, 66, 80 & 119-gallon capacities that are lightweight and durable, easy to install, and are sure to fit the needs of your customers.

### FEATURES AND BENEFITS INCLUDE:

#### QUALITY DESIGN & CONSTRUCTION

- Tanks are all stainless steel construction, including cold water dip tube.
- Low watt density elements provide more surface area and less scale buildup.
- High R-value tank insulation meets or exceeds the requirements of the U.S. Department of Energy and ASHRAE.

#### EASY INSTALLATION

- All water connections are on top for a neat, quick, and clean installation.
- Inlet & Outlet Fittings are offset to make for seamless replacement of alternate diameters and/or brands.
- All units are shipped ready for installation:
  - » Brass drain valve and relief valve factory installed and tested.
  - » Top inlet and outlet supplied with dielectric unions and 3/4" x 4" type L copper leader for easy sweat or press connections.
- Front mounted electric service panel.

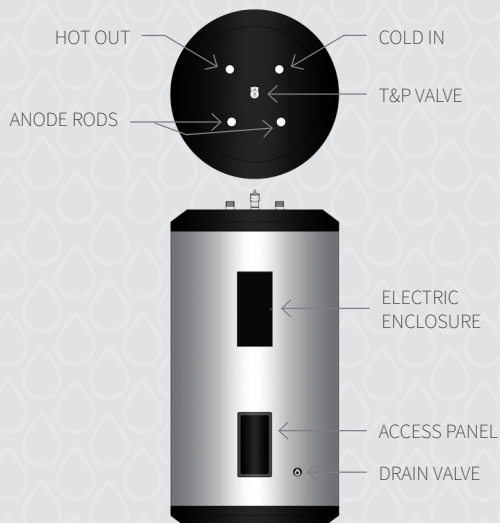
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- Models available in 20, 66, 80 & 119-gallon capacities.
- 3-Year Commercial Warranty & 1 year on component parts.
- 20 gallon units are fully convertible wattages/voltages and phase with simple conversion kits.

**MODELS SSL-20S |  
SSN-66D | SSN-80D | SSN-119D**

**DIELECTRIC UNIONS WITH 4" LONG 3/4" TYPE L  
COPPER TUBES SUPPLIED STANDARD WITH UNITS.**

### MODEL-SSL/SSN CONNECTION CONFIGURATIONS



# MODEL-SSL/SSN PRODUCT SPECIFICATIONS

MODEL NUMBER	GALLON CAPACITY	MAX KW INPUT	NUMBER OF ELEMENTS	HEIGHT TO TOP (INCHES)	DIAMETER (INCHES)	APPROX. SHIPPING WEIGHT (LBS.)
COMPACT MODELS - SINGLE ELEMENTS SUPPLIED W/ 120V 1500W HEATING ELEMENT STANDARD						
SSL-20S	20	6.1	1	24.5	23.5	35
TALL MODELS - DOUBLE ELEMENTS *SUPPLIED W/ 277V 6100W HEATING ELEMENTS WIRED 1 PH. SIMULTANEOUS: SSN-66D, SSN-80D, SSN-119D STANDARD						
*SSN-66D	66	12.2	2	48.0	28.0	130
*SSN-80D	80	12.2	2	56.0	28.0	140
*SSN-119D	119	12.2	2	74.0	28.0	175

MODELS & ELEMENTS	VOLTAGE	WIRING	KW INPUT AVAILABLE							
20 GALLON SINGLE ELEMENT UNIT	120	-	1.5	2.0	2.5	3.0	-	-	-	-
	208	-	1.5	2.5	2.5	3.0	4.5	5.0	5.5	6.1
	240	-	1.5	2.0	2.5	3.0	4.5	5.0	5.5	6.1
	277	-	1.5	2.0	2.5	3.0	4.5	5.0	5.5	6.1
	480	-	-	2.0	2.5	3.0	4.5	5.0	5.5	6.1
66, 80, & 119 GALLON DOUBLE ELEMENT UNITS	120	INTERLOCK	1.5	2.0	2.5	3.0	-	-	-	-
		SIMULTANEOUS	3.0	4.0	5.0	-	-	-	-	-
	208	INTERLOCK	1.5	2.0	2.5	3.0	4.5	5.0	5.5	6.1
		SIMULTANEOUS	3.0	4.0	5.0	6.0	9.0	10.0*	-	-
	240	INTERLOCK	1.5	2.0	2.5	3.0	4.5	5.0	5.5	6.1
		SIMULTANEOUS	3.0	4.0	5.0	6.0	9.0	10.0	11.0*	12.2*
	277	INTERLOCK	1.5	2.0	2.5	3.0	4.5	5.0	5.5	6.1
		SIMULTANEOUS	3.0	4.0	5.0	6.0	9.0	10.0	-	12.2
	480	INTERLOCK	-	2.0	2.5	3.0	4.5	5.0	5.5	6.1
		SIMULTANEOUS	-	4.0	5.0	6.0	9.0	10.0	11.0	12.2

\*Available in 3-Phase Only

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Intertek  
Conforms to STD 1453  
and NSF/ANSI 372  
Certified to CAN/CSA STD C22.2  
NO. 110-94.