



### SCOUT® HUD CODE AND COMPACT ELECTRIC WATER HEATERS

#### CHOOSE EITHER TOP- OR SIDE-MOUNTED 3/4" COLD WATER INLET AND HOT WATER OUTLET

- Easy-to-install when cold water supply originates below the structure.

#### 30, 40 AND 50-GALLON MODELS AVAILABLE WITH SINGLE OR DUAL HEATING ELEMENTS

- Available 240V inputs: 3800 and 4500 watts.

#### GLASS-LINED TANK

- Provides long-lasting protection against corrosion and maximizes tank life.

#### HEAT TRAP NIPPLES

- Factory-installed for faster installation.

#### BLUE DIAMOND® GLASS COATING

- Provides superior corrosion resistance compared to industry standard glass lining.

#### COMPACT ELECTRIC WATER HEATERS FEATURE COMPACT DESIGN, VERSATILE PLUMBING AND ELECTRICAL CONNECTIONS

- Designed for installation under a counter, in a crawl space or in other tight spaces. Tank capacities from 6 through 19 gallons. Single heating element standard.
- Available 120V inputs: 1650 and 2000 watts, single element only.
- Side junction box simplifies installation.

#### ALL SCOUT ELECTRIC WATER HEATERS ARE EQUIPPED WITH CERTIFIED AND RATED T&P RELIEF VALVE AND FOAM INSULATION TO PROTECT AGAINST RADIANT HEAT LOSS.

#### CODE COMPLIANCE

- Meets UBC, CEC and HUD National Codes.
- Meets the thermal efficiency and standby loss requirements of the U.S. Department of Energy and current edition of ASHRAE/IESNA 90.1.
- Complies with the Federal Energy Conservation Standards effective April 16, 2015, in accordance with the Energy Policy and Conservation Act (EPCA), as amended.

#### APPROVED FOR MANUFACTURED HOUSING

- All residential electric water heaters are compliant with HUD Standards for mobile homes/manufactured housing.

#### CERTIFIED TO UL 174 FOR HOUSEHOLD ELECTRIC WATER HEATERS

#### DESIGN-LISTED BY UNDERWRITERS LABORATORIES

- Certified at 300 PSI test pressure and 150 PSI working pressure.
- Listed according to UL 174 standards governing storage tank-type electric water heaters.

#### 1-YEAR LIMITED TANK AND PARTS WARRANTY

- For complete information, consult written warranty or State Water Heaters.



Low Lead Content

# SOLID. STATE.



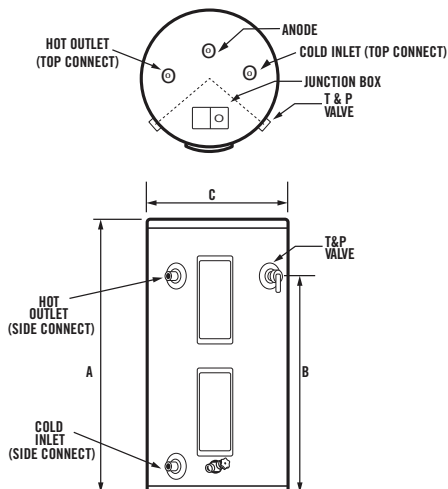
# Residential Electric Water Heaters

Model Number	Gallon Capacity	First Hour Rating Gallon Per Hour	Energy Factor	Recovery @ 90°F Rise	No. of Elements	Standard		Water Connection	Dimensions in Inches			Approx. Shipping Weight (lbs)
						Voltage	Wattage		A	B	C	
<b>Short Models</b>												
SHN 40 SHMS E3	40	52	0.95	18	1	240	3800	Side	48-1/4	40-3/4	22	109
SHN 40 DHMS E3	40	52	0.95	18	2	240	3800	Side	48-1/4	40-3/4	22	109
SHN 40 DHMS E4	40	52	0.95	21	2	240	4500	Side	48-1/4	40-3/4	22	109
<b>Tall Models</b>												
SHN 30 SHMT E3	30	42	0.95	18	1	240	3800	Side	46-3/4	39-1/2	19	98
SHN 30 SHMT E4	30	42	0.95	21	1	240	4500	Side	46-3/4	39-1/2	19	98
SHN 30 DHMT E3	30	42	0.95	18	2	240	3800	Side	46-3/4	39-1/2	19	98
SHN 30 DHMT E4	30	42	0.95	21	2	240	4500	Side	46-3/4	39-1/2	19	98
SHN 30 SORT E3	30	43	0.95	18	1	240	3800	Top	46-3/4	39-1/2	19	98
SHN 30 SORT E4	30	43	0.95	21	1	240	4500	Top	46-3/4	39-1/2	19	98
SHN 30 DORT E4	30	43	0.95	21	2	240	4500	Top	46-3/4	39-1/2	19	98
SHN 40 SORT E3	40	55	0.95	18	1	240	3800	Top	60-1/4	53-1/4	20	118
SHN 40 SORT E4	40	55	0.95	21	1	240	4500	Top	60-1/4	53-1/4	20	118
SHN 40 DORT E3	40	55	0.95	18	2	240	3800	Top	60-1/4	53-1/4	20	118
SHN 40 DORT E3	40	55	0.95	18	2	240	3800	Top	60-1/4	53-1/4	20	118
SHN 50 DORT E3	50	69	0.95	18	2	240	3800	Top	60-1/2	51-1/4	22	134
SHN 50 DORT E4	50	69	0.95	21	2	240	4500	Top	60-1/2	51-1/4	22	134
Model Number	Gallon Capacity	First Hour Rating Gallon Per Hour	Energy Factor	Recovery @ 90°F Rise	Element Wattage		Dimensions in Inches			Approx. Shipping Weight (lbs)		
					Standard 120V	Maximum 240V	A	B	C			
<b>Compact Models</b>												
SCI 6 SOMS K	6	N/A	N/A	8	1650	3000	15-1/4	10-3/4	14-1/4	35		
SCI 10 SOMS K	10	N/A	N/A	8	1650	6000	18-1/4	12-1/4	16	41		
SCI 20 SOMS K	19	N/A	N/A	11	2500	6000	24-3/4	18-5/8	18	68		
SCI 20 SOMT K	19.9	N/A	N/A	11	2500	6000	31-5/8	25-3/4	16	68		

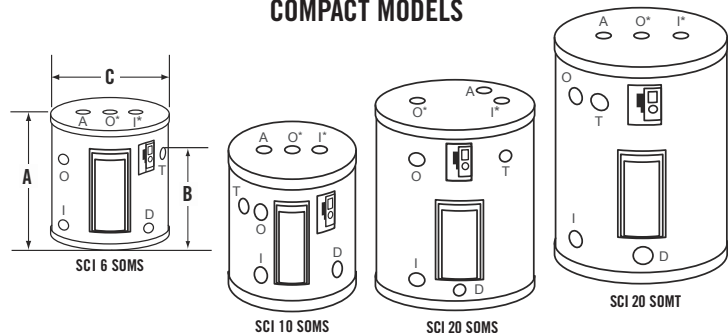
Add suffix "E" for 240 volts (SCI 20 SOMT E), on compact models only.  
 Recoveries are rounded to nearest gallon.  
 Water Connections – 3/4" on HUD Code and Compact models.  
 † Top mounted T&P adds approximately 3" additional to overall height.

### HUD CODE MODELS

(models are either top or side connect, but not option for both in field conversion)



### COMPACT MODELS



I	Inlet	D	Drain	I*	Plugged Inlet
O	Outlet	T	T&P	O*	Plugged Outlet

FOR MORE INFORMATION ON SELECT® CONTACT: STATE WATER HEATERS 500 TENNESSEE WALTZ PARKWAY, ASHLAND CITY, TN 37015 • 800-365-0024 TOLL-FREE USA • STATEWATERHEATERS.COM