

Commercial Gas

Water Heaters

SANDBLASTER® SBS LIGHT-DUTY 75 & 100

FULLY AUTOMATIC CONTROLS WITH SAFETY SHUTOFF

 Accurate, dependable control system requires no electric connections. Fixed automatic gas shutoff device for added safety. Maximum temperature setting is up to 181°F.

GREEN CHOICE® GAS BURNER

• Patented eco-friendly burner design reduces NOx emissions by up to 33% and complies with Low-NOx emission requirements of less than 40 ng/J.

ANODIC PROTECTION

PUSH-BUTTON PIEZO IGNITOR

 Makes lighting the pilot fast and easy with one-hand push-button spark ignition.

BLUE DIAMOND® GLASS COATING

 Provides superior corrosion resistance compared to industry standard glass lining.

ENHANCED-FLOW BRASS DRAIN VALVE

• Designed for easy operation, this valve includes an integral screwdriver slot that features a 1/4 turn (open/close) radius, which not only permits full straight-through water flow but also a quick and positive shut off.

STANDARDS AND CERTIFICATIONS

- Meets the thermal efficiency and standby loss requirements of the U. S. Department of Energy and Current Edition ASHRAF/IFS 90.1.
- CSA certified and ASME rated T&P relief valve.
- Not recommended for sanitation rinse.

DESIGN-CERTIFIED BY CSA INTERNATIONAL

 Listed according to ANSI Z21.10.3-CSA 4.3 standards governing storage tanktype gas water heaters.

MAXIMUM WORKING PRESSURE

• 150 psi.

MAXIMUM GAS INLET PRESSURE

• 14" W.C.

3-YEAR LIMITED TANK / 1-YEAR LIMITED PARTS WARRANTY

 For complete information. consult written warranty or go to statewaterheaters.com









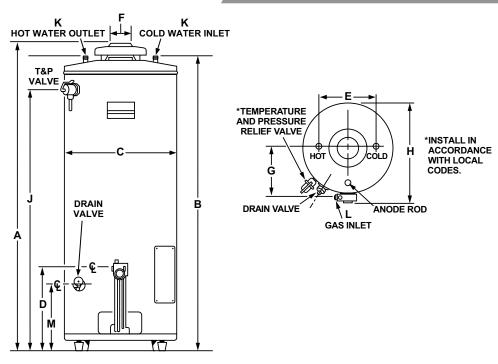


SOLID. STATE.



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Water Heaters



Model Number	Units	Dimensions													Anney Chinning Weight		
		Α	В	C	D	E	F	G	Н	J	K	L	М	Approx. Shipping Weight			
SBS75 75NE	Inches	61-1/8	58-1/2	29-11/16	26-1/2	15-3/16	4	14-1/2	16	1-1/4	1	1/2	11-15/16	lbs	275		
	CM	155.25	148.6	75.4	67.3	38.6	10.2	39.4	40.6	3.2	NPT	NPT	30.3	kg	124.7		
SBS100 75NE	Inches	68-5/8	66-1/2	30-15/16	27-3/4	15-3/16	4	15-3/4	16	1-1/4	1-1/4	1/2	11-15/16	lbs	350		
	CM	174.3	168.9	75.59	70.5	38.6	10.2	40	40.6	3.2	NPT	NPT	30.3	kg	158.8		

Model Number	Capacity		Input Rating		Recovery Capacities GPH (LPH)											
	Gallon	Litres	BTU/HR	kW/Hr.	30°F(17°C)	40°F (22°C)	50°F (28°C)	60°F (33°C)	70°F (39°C)	80°F (45°C)	90°F (50°C)	100°F (56°C)	110°F (61°C)	120°F (67°C)	130°F (72°C)	140°F (78°C)
SBS75 75NE	74	280	75,100	22	243	182	146	121	104	91	81	73	66	61	56	52
					916	686	550	456	392	343	305	275	249	230	211	196
SBS100 75NE	98	371	75,100	22	243	182	146	121	104	91	81	73	66	61	56	52
					916	686	550	456	392	343	305	275	249	230	211	196

For Propane change the "N" to "P" in the model number. Exp. SBS75 75PE

SPECIFICATION

Water heater(s) shall be Model ______ as manufactured by State Water Heaters or an approved equal. Water heater(s) shall be of glasslined design, equipped to burn ______ gas. The gas-fired water heater shall be design certified by Underwriters Laboratories Inc. under American National Standard/CSA Standard for Gas Water Heaters ANSI Z21.10.3/CSA 4.3 (current edition) and shall be approved by the Underwriters Laboratories to NSF Standard 5 (with optional leg kit). Heaters must meet all applicable energy codes. Heaters shall have an input rating of ______ BTU/H and a recovery capacity of 73 GPH at a temperature rise of 100°F with a storage capacity of _____ gallons. Heater shall be equipped with a 2-3/4" x 3-3/4" boiler-type handhole cleanout and shall have a working pressure of 150 psi. Heater(s) shall be provided with an automatic gas shutoff device and safety shutoff in the event the pilot flame is extinguished; a gas pressure regulator set for the type of gas supplied; an approved draft diverter, and extruded anode rod rigidly supported for cathodic protection. A CSA Certified and ASME Rated T&P Relief Valve shall be furnished and installed by the manufacturer. The tank shall be foam insulated. The outer jacket shall have a baked enamel finish over a bonderized undercoating. All internal surfaces of the heater exposed to water shall be glasslined with an alkaline borosilicate composition that has been fused-to-steel by firing at a temperature range of 1400° to 1600°F. Heater tank shall have a three year limited warranty against corrosion and tank failure due to sediment build-up as outlined in the written warranty. Operation of the heater in a closed system where thermal expansion has not been compensated for with a properly sized expansion tank will void the warranty. Fully illustrated instruction manual and parts list to be included.

FOR MORE INFORMATION ON CALL 1-800-365-0024, STATE WATER HEATERS RESERVES THE RIGHT TO MAKE PRODUCT CHANGES OR IMPROVEMENTS WITHOUT PRIOR NOTICE.