

Commercial Electric

Water Heaters

LIGHT-SERVICE COMMERCIAL ELECTRIC WATER HEATERS

DESIGNED FOR LIGHT DUTY COMMERCIAL APPLICATIONS WITH INTERMITTENT HOT WATER LOADS.

GLASSLINED TANK

 Tank interior is coated with glass specially designed by State for water heater use

HEATING ELEMENTS

 Two 6.1 KW zinc plated copper sheathed elements are standard

STANDARD VOLTAGES

The standard voltage is 277V single phase

TOP MOUNTED JUNCTION BOX CONTROLS

 Thermostat is adjustable through a range of 120° to 181°F with a manual reset high temperature cutoff. The heater is wired for simultaneous single phase operation.

COREGARD™ ANODE ROD

 Our anode rods have a stainless steel core that extends the life of the anode rod allowing superior tank protection for longer than standard anode rods

ENHANCED-FLOW BRASS DRAIN VALVE

 Solid brass, tamper resistant, enhanced-flow, ball type, drain valve

MAXIMUM WORKING PRESSURE 150 PSI

FACTORY INSTALLED CSA CERTIFIED AND ASME RATED TEMPERATURE AND PRESSURE RELIEF VALVE

CERTIFIED TO UL 1453 FOR COMMERCIAL ELECTRIC WATER HEATERS

COMPLIANCE

 Meets the standby loss requirements of the U.S. Department of Energy and current edition of ASHRAE/IES 90.1

WARRANTY

- 6-Year limited tank/1-Year limited parts
- For complete information consult the written warranty or go to statewaterheaters.com







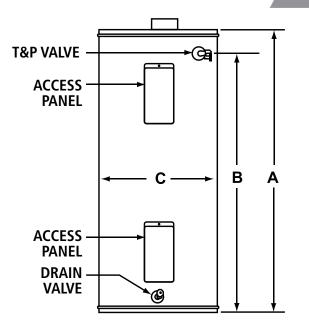


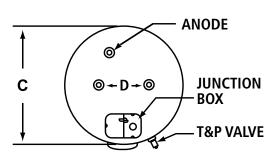
SOLID. STATE.



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PRODUCT SPECIFICATIONS

Model Number	Gallon Capacity						
		Standard Element Wattage	A	В	C Diameter	D	Approx. Shipping Weight (lbs)
EDT 6620RT	66	6100	60-1/4	53	22	8	146
EDT 8020RT	80	6100	60-1/2	52-1/4	24	8	175
EDT 12020RT	119	6100	61-1/2	54-1/2	28	8	268

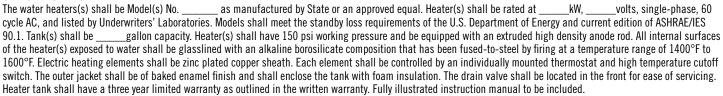
Not available with top mounted T&P valve option. Inlet and outlet connections: 3/4".

RECOVERY CAPACITIES

	Input kW	U.S. Gallons/Hour and Liters/Hour at Indicated Temperature Rise												
Element Wattage (Upper/Lower)		°F	36	40	54	60	72	80	90	100	108	120	126	°F
(оррожити,		°C	20	22.2	30	33.3	40	44.4	50	55.5	60	66.6	70	°C
Simultaneous														
6100/6100	12.2	GPH	125	113	84	75	63	56	50	45	42	38	36	GPH
6100/6100		LPH	474	427	316	285	237	213	190	171	158	142	135	LPH

Standard factory wiring is for simultaneous operation.

SPECIFICATION



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