

Large Volume Light Service Commercial Upright Electric Water Heater



Photo is of SLE265T6

Bradford White Light Service Upright Electric Models Feature:

- Fully Automatic Thermostat Controls Fast acting surface-mount thermostats with a high limit energy cut-off (manual reset) for safety.
- Direct Heat Transfer With Immersed Elements—Transfers heat directly and efficiently to the water. Screw-in style. INCOLOY® elements standard for all models.
- Vitraglas® Lining with Microban®—An exclusively engineered enamel formula that provides superior tank protection from the corrosive effects of water; and with Microban® antimicrobial product protection to help prevent the growth of bacteria, mold and mildew on the surface of the tank lining.
- Factory-Installed Hydrojet® Total Performance System—Sediment buildup reducing device that also increases first hour rating of hot water while minimizing temperature build-up in tank.
- Insulation System 2" (51mm) Non-CFC foam insulation covers the sides and top of the tank, reducing heat loss. This results in less energy consumption, improved efficiencies, and jacket rigidity.
- Water Connections 3/4" (19mm) NPT factory-installed true dielectric fittings extend water heater life and simplify water line connections. 1" (25mm) NPT for SLE2120T.
- Factory-Installed Heat Traps—Design incorporates a flexible disk that reduces heat loss in piping and eliminates the potential for noise generation.
- Protective Anode Rod Provides added protection against corrosion for long-term, trouble-free service.
- Steel Tank—Heavy gauge steel automatically formed, rolled, and welded.
- Wired at 277V, Single Phase, 12.2kW (6100W/6100W Simultaneous operation) only.
- T&P Relief Valve Installed On Top.
- NSF 5 kits available.

FEATURING:











6-Year Limited Tank Warranties / 1-Year Limited Warranty on Component Parts.

For more information on warranty, please visit www.bradfordwhite.com
For products installed in USA and Puerto Rico. Some states do not allow limitations on warranties. See complete
copy of the warranty included with the heater.

Microban® antimicrobial product protection helps prevent the growth of bacteria, mold and mildew that may affect the product. The built-in antimicrobial properties do not protect users or others from disease-causing organisms. Microban® is a registered trademark of Microban Products Company.

Commercial Electric Water Heater

Large Volume (Light Service) Upright Models Meet or exceed ASHRAE 90.1 (latest edition). C.E.C. Listed Model Number Nominal Gal. Recovery at 100°F Rise* A Floor to B Jacket C Floor to D C/L of E Floor to Approx. Shipping Water Top of Heater Conn. Capacity Conn. Conn. Conn. U.S. Gal. lmp. Gal. U.S. GPH in. in. in. in. in. lhs. in. 42 SLE265T6 54 60 22 61 3/4 156 65 50 8 619/16 SLE280T6 80 67 50 42 60 24 61 8 619/16 3/4 183 SLE2120T6 119 99 50 42 63 28 64 13/16 8 649/16 1 305 Approx. Shipping Weight Nominal Liter Recovery at 56°C Rise* G Water Model В Floor to C/L of Floor to Floor to Jacket Number Capacity Top of Dia. Water Conn. Conn. Conn. Conn. NPT Liters/ mm. mm mm. mm. mm. mm. kg. SLE265T6 246 189 1524 559 1549 203 1564 19 71 1564 SLE280T6 303 189 1524 610 1549 203 19 83

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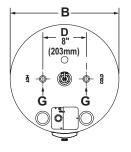
1646

SLE2120T6

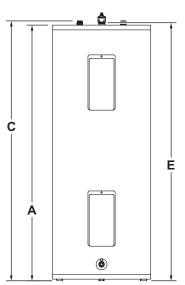
NSF 5 Kits available when ordering. All models meet DOE's standby loss requirements.

	Recovery ▲ GPH Temperature Rise °F						Recovery ▲ LPH Temperature Rise °C				
Wattage	60	80	90	100	120	Wattage	34	45	50	56	67
12,200W	82	62	56	50	42	12,200W	310	234	212	190	158

[▲] GPH based on Simultaneous operation.



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General:

All models are compliant with EPAct. All heaters are wired inter-locking (Simultaneous, Single Phase) 277V with two 6100W elements. All water and electrical connections are 3/4" NPT (19mm) except for SLE2120T (1" NPT (25mm)). All models certified at 300 PSI test pressure (2068 kPa) and 150 PSI working pressure (1034 kPa.)

Dimensions and specifications subject to change without notice in accordance with our policy of continuous product improvement.



Sales: 800-523-2931 ■ Fax 215-641-1612

24/7 Technical Support: 800-334-3393 = Email techserv@bradfordwhite.com

Products made by Bradford White are manufactured in the United States using the finest raw materials and components from around the world.

⁴⁵⁰ Based on 6100/6100, Simultaneous operation.