

Ratings & Specifications

Model	First Hour Rating (Gal./hr.)	Cont. Draw (Gal./hr.)	Standby Loss (°F/Hr.)	Min. Boiler Output (Btu/Hr.)	Boiler Water Flow Rate (Gal./Min.)	Storage Capacity (Gallons)	Height (Inches)	Diameter (Inches)	Pressure Drop Thru Coil at Min. Flow (Ft./W.C.)	Approx. Ship Weight (Lbs.)
NY27SL	190	170	0.97	99	6	27	39-1/4	20	9	180
NY35SL	200	170	0.72	99	6	35	39-1/4	22-3/4	9	185
NY50SL	220	180	0.56	110	6	50	40-3/4	26	9.5	238
NY70SL	290	230	0.45	120	6	70	45-3/4	28	10	290
NY119SL	340	235	0.39	149	14	119	67-3/4	26	17	400

1. First flow ratings are based on 58°F inlet water, 135°F hot water and 180°F boiler supply water.
2. The above ratings were obtained at the boiler outputs (in BTU/hr.) shown in column (4) at the boiler water flow rates (in GPM) shown in column (5). Other results will be obtained under different conditions.



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