



RATINGS CHART – GAS BOILERS

SENTRY



Natural and L.P. Propane Gas

MODEL NUMBER †	A.G.A. INPUT (Btuh)	D.O.E. CAPACITY (Btuh)	NET I=B=R RATING WATER (Btuh) *	WATER (Sq.Ft.)	EFFICIENCY (A.F.U.E.%)		DIMENSIONS-Inches				
					STANDING PILOT	INTERMITTENT IGNITION	A	B	C-VENT DIAMETER		D
									INTEGRAL DRAFT DIVERTER	EXTERNAL DRAFT HOOD	
S-34	34,000	29,000	25,000	167	80.4	84.0	8 $\frac{1}{8}$	14 $\frac{5}{8}$	4	—	—
S-60	60,000	51,000	44,000	293	81.6	84.4	11 $\frac{1}{8}$	17 $\frac{5}{8}$	4	—	—
S-90	90,000	76,000	66,000	440	82.3	84.2	14 $\frac{1}{8}$	20 $\frac{5}{8}$	5	—	—
S-120	120,000	101,000	88,000	587	83.0	84.1	17 $\frac{1}{8}$	23 $\frac{5}{8}$	6	—	—
S-150	150,000	125,000	109,000	727	82.4	83.4	20 $\frac{1}{8}$	26 $\frac{5}{8}$	7	—	—
★ SX-150	150,000	126,000	110,000	733	82.1	83.2	20 $\frac{1}{8}$	26 $\frac{5}{8}$	—	6	47
★ SX-180	180,000	151,000	131,000	873	82.1	83.1	23 $\frac{1}{8}$	29 $\frac{5}{8}$	—	7	48 $\frac{3}{16}$
★ SX-210	210,000	175,000	152,000	1013	82.0	83.1	26 $\frac{1}{8}$	32 $\frac{5}{8}$	—	7	48 $\frac{3}{16}$

* Net ratings are based on a piping and pick-up allowance of 1.15. Slant/Fin should be consulted before selecting a boiler for installation having unusual piping and pick-up requirements. Ratings must be reduced by 4% at 2,000 feet elevation and an additional 4% for every additional 1,000 feet elevation over 2,000 feet.

†Type of gas: after model number, specify gas by name "Natural" or "Propane".

Note: All Sentry boilers are tested and rated for capacity under the U.S. Dept. of Energy (D.O.E.) Test Procedure for boilers.

★ DISCONTINUED MODEL