Sant/Fin

SEPT. 2012 COMPLIANT

High performance, cast-iron gas boiler

Lower profile makes installations easy

The boiler you choose for your home now will affect your family's comfort—and pocketbook—for many years to come. Sentry boilers provide a blend of efficiency and reliability that will keep your home comfortably warm and your fuel costs low year after year. A new Sentry boiler can save up to 30% or more on fuel bills compared to a typical old boiler operating at 60% efficiency.

- Input: 5 models 34,000 to 150,000 Btu/hr
- Low clearance
- · Intermittent ignition
- Saves energy. AFUE to 84.4%

Sentry is ideal for a wide variety of gas boiler requirements as a replacement or for new installations. Its advanced design provides years of trouble-free, high efficiency operation, while providing easy installation especially in sites with low chimney connections or low overhead clearance.

Sentry is a reliable natural draft boiler.

Sentry's heat exchanger is made of quality cast-iron and assembled with durable metal push nipples. It's so reliable it comes with a lifetime limited warranty. And, Sentry boilers respond quickly to your thermostat's call for heat, sending heat within moments to radiators throughout your home.

*See installation instructions for specific applications and clearances.





The Only Name You Want Heating Your Home

www.slantfin.com





High performance, cast-iron gas boiler

Computer-aided design. Highest quality manufacturing. Superior components.

- 1. Advanced design heat exchanger
- 2. Relief valve
- 3. Thermal pins
- 4. Pressure temperature gauge
- 5. Metal push nipples (Avoids leaks)
- 6. Insulated base
- 7. Long life burners

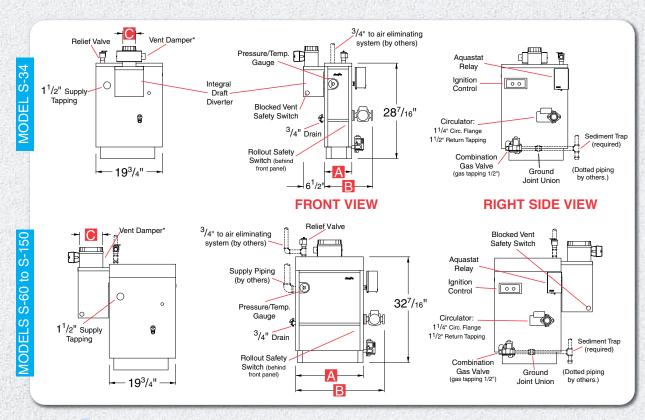
- 8. Gas valve
- 9. Rollout safety switch
- Circulator pump
- 11. Brand name controls
- 12. Insulated jacket
- 13. Integral draft hood
- 14. Reliable, motorized vent damper

RATINGS FOR SENTRY BOILERS - NATURAL AND L.P. GAS

	MODEL Number†	CSA INPUT (Btuh)	DOE CAPACITY (Btuh)	NET AHRI RATING WATER (Btuh)*	WATER (Sq.Ft.)	EFFICIENCY AFUE%	DIMENSIONS-Inches		
									C-VENT DIAMETER
						INTERMITTENT IGNITION	A	В	INTEGRAL DRAFT DIVERTER
	S-34	34,000	29,000	25,000	167	84.0	8-1/8	14-5/8	4
	S-60	60,000	51,000	44,000	293	84.4	11-1/8	17-5/8	4
	S-90	90,000	76,000	66,000	440	84.2	14-1/8	20-5/8	5
	S-120	120,000	101,000	101,000	587	84.1	17-1/8	23-5/8	6
	S-150	150,000	125,000	109,000	727	83.4	20-1/8	26-5/8	7

* 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.

















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