

CONSERVATOR® SERIES

GAS-FIRED STEAM BOILER

IN NEED OF COMFORTABLE HOME HEATING?

YOU'RE GETTING WARMER...

A cup of hot cocoa, the warmth of a crackling fire, your favorite wool sweater — all of these things can keep you warm. But only Lennox can provide comfort that lasts beyond the last drop of cocoa, the last log in the fire and that sweater you outgrew last winter.

With many options to choose from, Lennox' Conservator™ Series boilers offer exceptional comfort in a variety of configurations to accommodate nearly every home.

For more than 100 years, people have trusted Lennox to make their lives more comfortable. Our boilers continue that tradition by offering reliable comfort, exceptional value and long-term savings. That's the kind of quality you've come to expect from Lennox.

If your home utilizes steam heat, Lennox offers the Conservator Series gas-fired steam boiler. With efficiency

UP TO
82.7%
AFUE

ratings of up to 82.7%, the

Conservator Series steam boilers deliver solid value along with comfortable warmth all winter long.

The heat exchanger produces plenty of steam to meet your comfort needs. And, because of its large steam chest and supply connections, the warmth is delivered quietly without the noisy "hammering" of pipes.

In addition, our gas-fired steam boiler is available with an electronic or standing pilot ignition and comes in seven sizes to fit your home's unique installation requirements. And, it can be fueled by either natural* or LP gas.

Lennox Conservator Series boilers use only the finest materials available, as evidenced by the use of durable cast iron for the heat exchanger and titanium for the burners.



GSBB-E/S

LENNOX®

HOME COMFORT SYSTEMS
Innovation never felt so good.™

*Shipped as natural gas. Convertible to LP.

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FEATURE

BENEFIT

ECONOMICAL ENERGY EFFICIENCY AND QUIET OPERATION

Electronic Ignition	Available with electronic ignition which reduces gas consumption, since fuel is burned only when heat is required.
Vent Damper	Automatically closes when the boiler turns off, maintaining energy efficiency.
Thick Fiberglass Insulation	Baked enamel finished steel jacket is amply insulated, which keeps off-cycle heat loss to a minimum and saves on fuel costs.
Ample Steam Chest and Supply Connections	Steam easily enters your heating system and reduces any possibility for "hammering" of pipes.

QUALITY CONSTRUCTION, BUILT TO LAST

Cast Iron Heat Exchanger	Cast iron is extremely durable and will provide years of reliable service.
Titanium Burners	Provides greater resistance to corrosion and oxidation than competitive stainless or aluminized steel burners.

ATTENTION TO DETAIL

Electronic Low Water Cut Off	Eliminates homeowner maintenance of "flushing the low water cut-off" for safe, reliable operation.
Extra Fuse Link	Provided with the boiler so an inexpensive repair part doesn't keep you without heat.

ADDITIONAL FEATURES

Warranty	Twelve-year limited heat exchanger warranty with non-prorated coverage. One-year limited covered parts warranty.
Wide Range of Sizes	Comes in seven sizes and is designed to fit almost any home's unique installation requirements.
Unit Test	Every unit is fire tested prior to shipping for quality assurance.

GSB8-E/S Gas-Fired Steam Boilers Data and Capacities

Model #	Heating Cap* Input		Heating Cap* Output		Net I=B=R [†]		I=B=R'sq.ft.(m ²) Radiation		DIMENSIONS				Standing Ignition A.F.U.E.**	Electric Pilot A.F.U.E.**
	Btuh	(kW)	Btuh	(kW)	Btuh	(kW)	Btuh	(kW)	Width (mm)	Depth (mm)	Height (mm)			
GSB8-075E/S	75	(22.0)	62	(18.2)	42	(12.3)	196	(18.2)	11.25" (286)	26.50" (673)	36.375" (924)		81.1	82.7
GSB8-112E/S	112.5	(33.0)	91	(26.7)	68	(19.9)	283	(26.3)	14.50" (368)	26.50" (673)	36.375" (924)		78.8	80.4
GSB8-150E/S	150	(44.0)	122	(35.8)	92	(27)	383	(35.6)	17.75" (451)	26.50" (673)	36.375" (924)		79.2	80.6
GSB8-187E/S	187	(54.8)	153	(44.8)	115	(33.7)	479	(44.5)	21.00" (533)	26.50" (673)	36.375" (924)		79.6	80.9
GSB8-225E/S	225	(65.9)	183	(53.6)	137	(40.1)	571	(53.0)	24.25" (616)	26.50" (673)	36.375" (924)		80.1	81.1
GSB8-262E/S	262.5	(76.9)	214	(62.7)	161	(47.2)	671	(62.3)	27.50" (699)	26.50" (673)	36.375" (924)		80.5	81.3
GSB8-299E/S	299	(87.6)	245	(71.8)	184	(53.9)	767	(71.3)	30.75" (781)	26.50" (673)	36.375" (924)		80.9	81.5

*Heating capacity is based upon D.O.E. (Department of Energy) test procedures.

[†]I=B=R ratings indicate the amount of equivalent direct radiation each boiler will produce under normal conditions and thermostatic control. Ratings based on an allowance of 1.15 in accordance with the factors shown on the I=B=R Standard as published by The Hydronics Institute. Selection of boiler size should be based on "Net I=B=R Rating" being equal to or greater than the calculated heat loss of the building.

**Annual Fuel Utilization Efficiency based on U.S. DOE test procedures and FTC labeling regulations.

Note: Due to Lennox' ongoing commitment to quality, all specifications, ratings and dimensions are subject to change without notice.



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