



BERMUDA

Gas-Fired Steam Boiler

Designed for reliability, efficiency and performance. For residential and small commercial applications with approved chimney.



BSI Near Boiler Piping Kits are designed to save time and money. The near boiler piping kit will assist in delivering “dry” steam to the heating system, reduce short cycling, eliminate water hammering and protect against system flooding. Kit includes all components required to complete the near boiler piping as recommended in the installation manual.

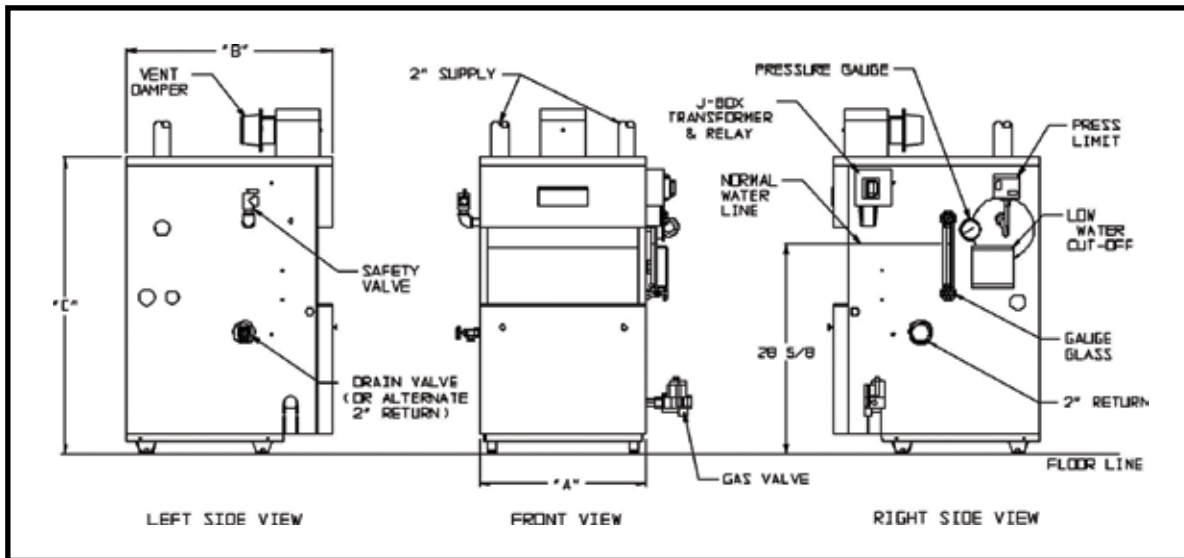


- Cast iron heat exchanger
- Stainless steel burners
- Built-in draft diverter to fit low spaces
- Automatic vent damper included
Models BSI069 through BSI276
- Attractive, rugged jacket
- Fully assembled or available as knock-down package
- Ten sizes from 69 to 379 MBH
- Designed for installation on combustible floors

Quality
Value &
Service

BSI SERIES - BERMUDA

TECHNICAL SPECIFICATIONS



CROWN MODEL NUMBER	NO. OF SECS	NATURAL OR LP GAS				AFUE %	APPROX. SHIPPING WEIGHT (PKG)	DIMENSIONS (INCHES)			
		INPUT (MBH)	HEATING CAPACITY (MBH)	AHRI NET RATING (STEAM)				A	B	C	FLUE COLLAR DIAMETER
				SQ. FT.	MBH						
BSI069	3	69	57	179	43	81.9	354	12-3/4	28	40-7/16	4
BSI103	4	103	85	267	64	82.0	432	16	28	40-7/16	5
BSI138	5	138	113	354	85	82.0	504	19-1/4	28	40-7/16	6
BSI172	6	172	142	446	107	82.1	589	22-1/2	28	40-7/16	6
BSI207	7	207	171	533	128	82.1	669	25-3/4	30	40-7/16	7
BSI241†	8	241	199	621	149	82.2	745	29	30	40-7/16	7
BSI276†	9	276	229	708	172	82.2	826	32-1/4	30	40-7/16	8
BSI311*‡	10	310	240	790	180	77.5**	957	35-1/2	30	45-7/16	8
BSI346*‡	11	345	267	879	200	77.5**	1044	38-3/4	30	45-7/16	9
BSI380*‡	12	379	294	966	221	77.5**	1125	42	30	45-7/16	9

1. USA - For altitudes above 2,000 ft. ratings should be reduced at the rate of 4% for each 1,000 ft above sea level.

†Available as semi-packaged boiler

*Not available for elevations above 2,000 ft. or for use with LP gas

**Thermal efficiency

All residential cast iron steam boilers include a full one-year warranty. A 12-year limited warranty is provided for the heat exchanger. A 5-year and a 10-year extended warranty covering parts and labor are also available. Visit VelocityBoilerWorks.com or see your warranty for complete details.



The Mega-Stor II[®] indirect water heater utilizes the energy created by your boiler to produce abundant hot water for your home. Mega-Stor II water heaters come in a variety of sizes from 26 to 119 gallons to meet a multitude of residential and commercial needs.

Specifications are subject to change without notice.

ADDITIONAL FEATURES/BENEFITS

- Available with natural or LP gas
- Probe low water cut-off standard; option of float low water cut-off
- Isolation relay simplifies thermostat wiring
- Redundant gas valve
- Roll-out switch; blocked vent switch
- Glass water level gauge set

