

Saint Roch

Cast Iron Boilers

UNIVERSAL
Cast-Iron Boiler System

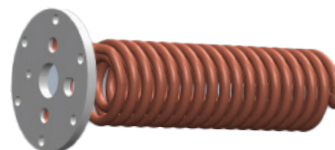
FINALLY A CAST IRON 3-PASS TANKLESS BOILER

STANDARD FEATURES

- FULL swing door
- Dual firing rate options
- 3-Pass cast iron boiler
- Low mass boiler
- Oil, Bio and gas compatible
- Shipped knocked down
- Chimney and direct vent
- Hydrostat 3250 TC w/lowlimit disable
- Limited lifetime, non-prorated warranty
- 1 1/4" Supply & return tapping's



INPUT RATES
From 140,000 to 245,000MBH



DHW COIL READY

QHT
INCORPORATED
The New Style of Warmth
www.qhtinc.com



THE SAINT ROCH UNIVERSAL SERIES

The NEW SAINT ROCH UNIVERSAL SERIES cast iron boiler with triple pass design and low water content is equipped with a cylindrical coil chamber to house a coil to produce DHW, making it truly UNIVERSAL. The SRU's electronic 3250TC "Fuel Smart" controller manages the burner and circulator operation to minimize fuel consumption during periods of inactivity and provides outdoor reset or cold start for space heating and is equipped with low water control. Saint Roch Cast Iron boilers are among the world's most durable boilers exceeding ASME, Class 30 requirements. Boiler sections are connected with steel push nipples. A hinged swing door is provided for full access to combustion chamber and heat exchanger. SRU boilers are shipped as assembled boiler blocks with a separately boxed casing, pre-set gun burner (#2 Oil, BIO, NG or Propane), DHW coil and trim kit. You will enjoy confidence with the SRU series with its limited lifetime warranty and its capability to be converted from Oil to Gas or vice versa by simply changing the burner.



UNIVERSAL boilers can be used with or without a domestic coil. We use an EPDM Gasket that prevents any plate leaks, this material stays pliable and moves with the steel of the plate and the cast-iron of the boiler making this boiler truly UNIVERSAL.

Technical Information



Product Code	# of Sections	Length (Inch)	Water Content (gal)	Weight (Lbs)	Energy Star Compliant Rating or High Output Rating	Heating Capacity (BTU/HR)	Net Input (BTU/HR)	Output (BTU/HR)	Efficiency Gas (%)	Efficiency Oil (%)
SRU30	3	24.5	11.25	337	Energy Star Compliant Rating	123	140	107	85*	87.1*
					High Output Rating	140	161	122	N/A	86.3**
SRU40	4	29.5	14.125	425	Energy Star Compliant Rating	154	175	134	85*	87.1*
					High Output Rating	171	196	149	N/A	86.5**
SRU50	5	34.5	17	509	Energy Star Compliant Rating	185	210	161	85*	87.2*
					High Output Rating	208	238	181	N/A	86.6**
SRU60	6	39.5	19.875	599	Energy Star Compliant Rating	216	245	188	85*	87.3*
					High Output Rating	N/A	N/A	N/A	N/A	N/A

Available Burners

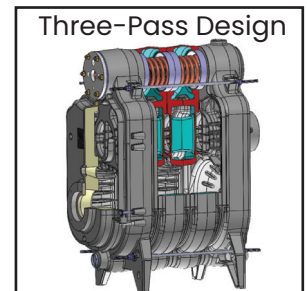
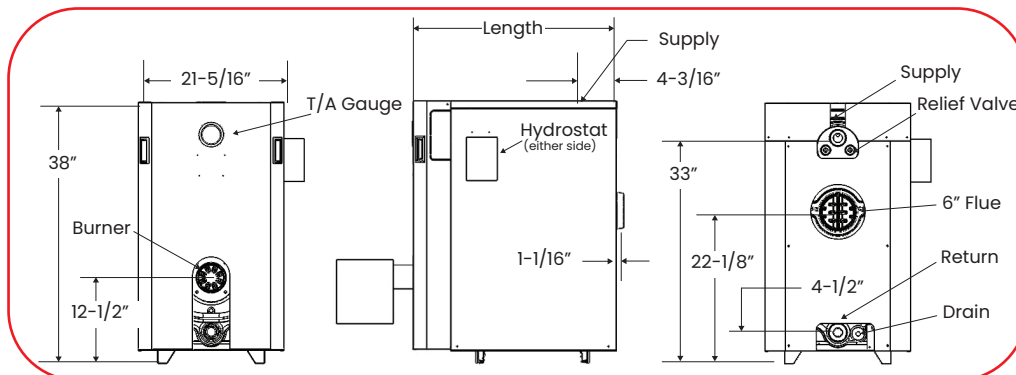
Carlin
Combustion Technology

Beckett

RIELLO
Energy For Life

*All SRU boilers are shipped standard as Energy Star compliant (Gas does not qualify) **High output ratings require burner nozzle & setup change
Net output ratings are based on piping and pick-up allowances of 15%

Dimensions



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