



## **FREEPORT** CT - SERIES

# OIL-FIRED HOT WATER BOILER

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

### Series CT - Freeport Features

- ✓ **3-PASS, CAST IRON, SCOTCH MARINE HEAT EXCHANGER**
- ✓ **ENERGY STAR RATED WITH EFFICIENCIES UP TO 87.6%**
- ✓ **CAST IRON SWING-OPEN BURNER DOOR FOR EASY SERVICE**
- ✓ **AVAILABLE WITH POSITIVE PRESSURE BECKETT OR RIELLO OIL BURNER**
- ✓ **ATTRACTIVE, RUGGED JACKET**
- ✓ **EIGHT SIZES FROM 92,000 TO 286,000 BTU/HR**
- ✓ **FULL LIFETIME WARRANTY ON HEAT EXCHANGER \***

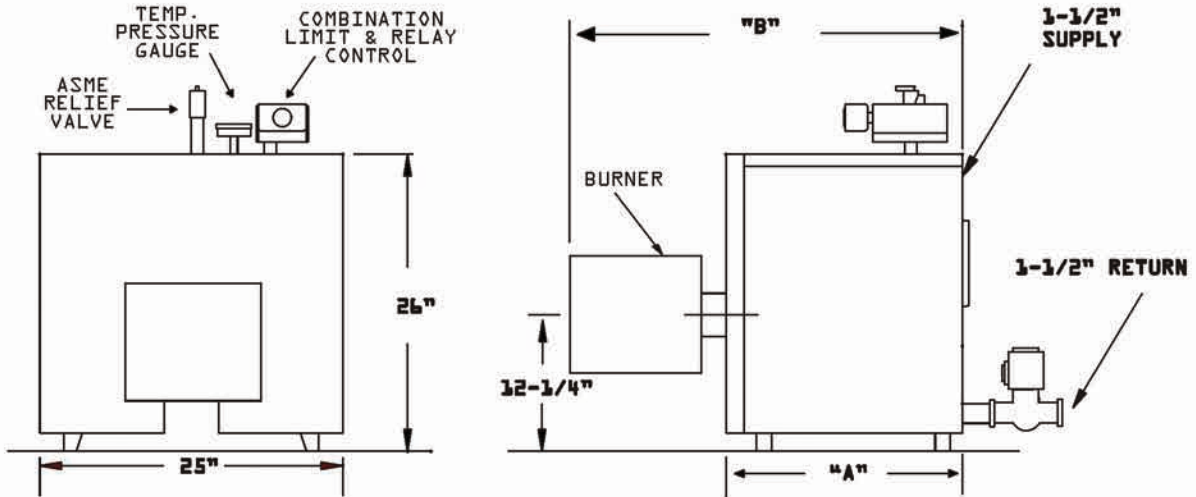
\* SEE WARRANTY FOR COMPLETE DETAILS.

**CrownBoiler.com**  




Constructed and tested  
in accordance with  
ASME Section IV

# SERIES CT - FREEPORT TECHNICAL INFORMATION



MODEL NUMBER	NO. SECTIONS	D.O.E HEATING CAPACITY (BTU/HR)	IBR NET RATING (BTU/HR)	BURNER CAPACITY GPH	AFUE (%)		WATER CONTENT (GALS.)	DIMENSION (INCHES)		FLUE COLLAR DIAMETER (INCHES)	SHIPPING WEIGHT (APPROX.)
					BECKETT	RIELLO		A	B***		
CT-3	3	92,000	80,000	0.75	86.1	87.6	4.2	19 - 1/4	34	7	443
CT-35	3	120,000	104,000	1.00	84.7*	84.7	4.2	19 - 1/4	34	7	443
CT-4	4	121,000	105,000	1.00	86.1	86.1	5.5	24 - 1/4	39	7	540
CT-45	4	160,000	139,000	1.35	84.0*	84.0	5.5	24 - 1/4	39	7	540
CT-5	5	162,000	141,000	1.35	86.1	86.1	6.8	29 - 1/4	44	7	643
CT-6	6	202,000	176,000	1.65	86.1	86.1	8.2	34 - 1/4	49	7	736
CT-7	7	243,000	211,000	2.00	86.1	-	9.5	39 - 1/4	54	7	833
CT-8	8	286,000	249,000	2.00	85.3**	-	10.8	44 - 1/4	59	7	919

CT-35 & CT-45 are up-fired versions of the CT-3 & CT-4

\* Not Energy Star Qualified

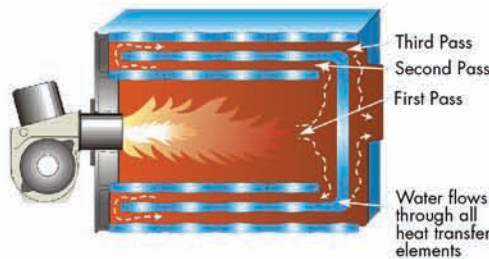
\*\* IBR Combustion Efficiency

\*\*\* Dimension "B" is approximate due to varying burner lengths

All residential cast iron boilers include a full one year warranty. Additionally, the Freeport includes a **FULL LIFETIME WARRANTY** on the cast iron heat exchanger. A 5 year and a 10 year extended warranty covering parts and labor is also available.

Visit [CrownBoiler.com](http://CrownBoiler.com) for complete details.

## CROWN'S THREE-PASS DESIGN



## ADDITIONAL FEATURES / BENEFITS

- Smooth surface heat exchanger
- Fast response from low water content
- Ultra compact size



[CrownBoiler.com](http://CrownBoiler.com)  
PHILADELPHIA, PA