

Ratings and Specifications



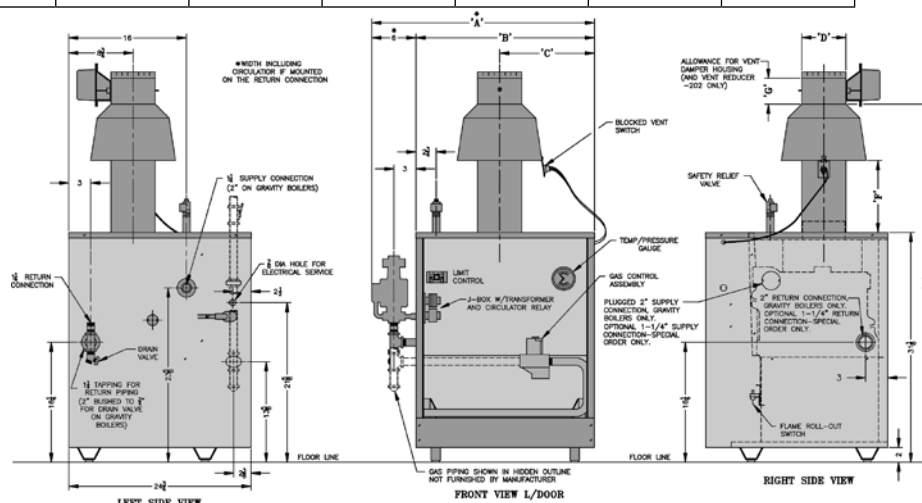
Model	Input MBH	DOE Heating Capacity (MBH)	I=B=R Net Rating MBH	AFUE % (1)		Approx. Shipping Wt. (lbs.)	Min. Rec. Chimney Size Round Dia. (In.) x Ht. (Ft.)
				Standing Pilot	(EI) Electronic Ignition		
202*	38	31	27	80.0	82.3	222	4 x 15
202X*	50	42	37	80.2	83.2	272	4 x 15
203*	62	52	45	80.0	82.6	272	4 x 15
204*	96	80	70	80.1	82.3	316	5 x 15
205*	130	108	94	80.2	82.0	364	6 x 15
206*	164	136	118	80.3	81.7	424	6 x 15
207*	198	163	142	80.4	81.4	468	7 x 15
208*	232	191	166	80.4	81.2	524	7 x 15
209*	266	218	190	80.5	80.9	560	8 x 15
210*	299	244	212	80.7	80.6	618	8 x 15
203H*	62	52	45	N/A	84.0	274	4 x 15
204H*	96	80	70	N/A	84.0	319	5 x 15
205H*	130	108	94	N/A	84.0	368	6 x 15
206H*	164	136	118	N/A	84.0	429	6 x 15

*When ordering, add suffix 'N' for natural gas, or 'P' for propane. Add 'C' for 24V standing pilot, or 'I' for electronic ignition. Electronic ignition is standard on 2H models. Water only, 30 PSI maximum working pressure. For elevations above 2000 feet, reduce ratings four percent (4%) per 1000 feet above sea level. 15' chimney height is from bottom of draft hood opening to top of chimney. Refer to the National Fuel Gas Code, appendix G for equivalent areas of circular and rectangular flue linings.

Dimensions in inches

Model	A	B	C	D	E	F	G
202	18-3/4	10-3/4	6-3/8	4	45-1/2	8-1/2	10 (1)
202X	20	12	6	4	45-1/2	8-1/2	4-3/4
203	20	12	6	4	45-1/2	8-1/2	4-3/4
204	23-1/4	15-1/4	7-5/8	5	47-1/8	9-1/8	4-3/4
205	26-1/2	18-1/2	9-1/4	6	48-1/2	9-3/4	5-1/4
206	29-3/4	21-3/4	10-7/8	6	48-1/2	9-3/4	5-1/4
207	33	25	12-1/2	7	50-1/8	10-3/8	6-5/8
208	36-1/4	28-1/4	14-1/8	7	50-1/8	10-3/8	6-5/8
209	39-1/4	31-1/2	15-3/4	8	52	11	7-1/4
210	42-3/4	34-3/4	17-3/8	8	52	11	7-1/4

(1) 202 only. Dimension 'G' includes allowance for 4" x 3" reducer (furnished with boiler)



Burnham®
Hydronics
www.burnham.com