



ALL DIMENSIONS ARE NOMINAL AND GIVEN IN INCHES.

UNIT DIMENSIONS

MODEL	HEIGHT (LBS)	A	B	BB	C	CC	D	E	F	G	H	J	K	L	M	NH	N	P	R	S	U	V	W	X	Y	DD	XX	YY	ZZ	FF
1-BT130-60	1402	49-1/2	39-3/8	42-3/4	42-3/4	35-13/16	3-3/4	22-3/8	8-3/4	8-1/16	89-3/16	71	21	131-7/16	168-3/4	14	8	14	12-1/2	18	17-3/4	17-3/4	18-1/2	7-1/4	3	16-3/4	17-7/8	21	3/4	1
1-BT130-60	1482	49-1/2	39-3/8	42-3/4	42-3/4	35-13/16	3-3/4	22-3/8	8-3/4	8-1/16	89-3/16	71	21	131-7/16	168-3/4	14	8	14	12-1/2	18	17-3/4	17-3/4	18-1/2	7-1/4	3	16-3/4	17-7/8	21	3/4	1
1-BT200-60	1487	49-1/2	39-3/8	42-3/4	42-3/4	35-13/16	3-3/4	22-3/8	8-3/4	8-1/16	89-3/16	71	21	131-7/16	168-3/4	14	8	14	12-1/2	18	17-3/4	17-3/4	18-1/2	7-1/4	3	16-3/4	17-7/8	21	3/4	2
1-BT200-60	1561	49-1/2	39-3/8	42-3/4	42-3/4	35-13/16	3-3/4	22-3/8	8-3/4	8-1/16	89-3/16	71	21	131-7/16	168-3/4	14	8	14	12-1/2	18	17-3/4	17-3/4	18-1/2	7-1/4	3	16-3/4	17-7/8	21	3/4	2
2-BT1200-615	1775	49-1/2	49-3/8	53-7/8	47-3/4	35-13/16	3-3/4	30-5/16	8-3/4	8-1/16	97-3/16	79	31	139-7/16	175-3/4	22-3/4	8	11	7-1/2	84	24-1/2	17-3/4	18-1/2	7-1/4	5	16-3/4	17-7/8	21	3/4	1
2-BT1200-615	1867	49-1/2	49-3/8	53-7/8	47-3/4	35-13/16	3-3/4	30-5/16	8-3/4	8-1/16	97-3/16	79	31	139-7/16	175-3/4	22-3/4	8	11	7-1/2	84	24-1/2	17-3/4	18-1/2	7-1/4	5	16-3/4	17-7/8	21	3/4	1
2-BT1400-615	1946	49-1/2	49-3/8	53-7/8	47-3/4	35-13/16	3-3/4	30-5/16	8-3/4	8-1/16	97-3/16	79	31	139-7/16	175-3/4	22-3/4	8	11	7-1/2	84	24-1/2	17-3/4	18-1/2	7-1/4	5	16-3/4	17-7/8	21	3/4	1
2-BT1400-615	1989	49-1/2	49-3/8	53-7/8	47-3/4	35-13/16	3-3/4	30-5/16	8-3/4	8-1/16	97-3/16	79	31	139-7/16	175-3/4	22-3/4	8	11	7-1/2	84	24-1/2	17-3/4	18-1/2	7-1/4	5	16-3/4	17-7/8	21	3/4	1
2-BT1600-400-615	2011	49-1/2	49-3/8	53-7/8	47-3/4	35-13/16	3-3/4	30-5/16	8-3/4	8-1/16	97-3/16	79	31	139-7/16	175-3/4	22-3/4	8	11	7-1/2	84	24-1/2	17-3/4	18-1/2	7-1/4	5	16-3/4	17-7/8	21	3/4	1
2-BT1600-400-615	2042	49-1/2	49-3/8	53-7/8	47-3/4	35-13/16	3-3/4	30-5/16	8-3/4	8-1/16	97-3/16	79	31	139-7/16	175-3/4	22-3/4	8	11	7-1/2	84	24-1/2	17-3/4	18-1/2	7-1/4	5	16-3/4	17-7/8	21	3/4	1
2-BT1600-400-615	2570	49-1/2	49-3/8	53-7/8	47-3/4	35-13/16	3-3/4	30-5/16	8-3/4	8-1/16	97-3/16	79	31	139-7/16	175-3/4	22-3/4	8	11	7-1/2	84	24-1/2	17-3/4	18-1/2	7-1/4	5	16-3/4	17-7/8	21	3/4	1
2-BT1600-400-615	2708	49-1/2	49-3/8	53-7/8	47-3/4	35-13/16	3-3/4	30-5/16	8-3/4	8-1/16	97-3/16	79	31	139-7/16	175-3/4	22-3/4	8	11	7-1/2	84	24-1/2	17-3/4	18-1/2	7-1/4	5	16-3/4	17-7/8	21	3/4	1
2-BT1600-400-615	3272	49-1/2	49-3/8	53-7/8	47-3/4	35-13/16	3-3/4	30-5/16	8-3/4	8-1/16	97-3/16	79	31	139-7/16	175-3/4	22-3/4	8	11	7-1/2	84	24-1/2	17-3/4	18-1/2	7-1/4	5	16-3/4	17-7/8	21	3/4	1
2-BT1600-400-615	3485	49-1/2	49-3/8	53-7/8	47-3/4	35-13/16	3-3/4	30-5/16	8-3/4	8-1/16	97-3/16	79	31	139-7/16	175-3/4	22-3/4	8	11	7-1/2	84	24-1/2	17-3/4	18-1/2	7-1/4	5	16-3/4	17-7/8	21	3/4	1

CONDENSER INFORMATION

MODEL	BURNER INPUT (LBS)	BTU LOW	BTU HIGH	TURNDOWN RATIO	COMBUSTION EFFICIENCY	GAS PRESSURE (MIN)	GAS PRESSURE (MAX)
1-BT130-60	190	28	120	6	80.0%	7" VC	14" VC
1-BT200-60	200	28	160	6	80.0%	7" VC	14" VC
1-BT200-60	300	28	240	12	80.0%	7" VC	14" VC
1-BT200-60	400	28	320	12	80.0%	7" VC	14" VC
2-BT1200-615	200	28	160	6	80.0%	7" VC	14" VC
2-BT1200-615	300	28	240	6	80.0%	7" VC	14" VC
2-BT1200-615	400	28	320	6	80.0%	7" VC	14" VC
2-BT1400-615	400	28	320	6	80.0%	7" VC	14" VC
2-BT1400-615	600	28	480	12	80.0%	7" VC	14" VC
2-BT1400-615	800	28	640	12	80.0%	7" VC	14" VC
2-BT1600-400-615	400	28	320	6	80.0%	7" VC	14" VC
2-BT1600-400-615	600	28	480	6	80.0%	7" VC	14" VC
2-BT1600-400-615	800	28	640	6	80.0%	7" VC	14" VC
2-BT1600-400-615	400	28	320	6	80.0%	7" VC	14" VC
2-BT1600-400-615	600	28	480	6	80.0%	7" VC	14" VC
2-BT1600-400-615	800	28	640	6	80.0%	7" VC	14" VC
4-BT1600-400-920	800	28	640	12	80.0%	7" VC	14" VC

\* ADD CONDENSING UNIT WEIGHT TO WEIGHT IN TABLE ABOVE

\*\* ALL MODELS ARE FULLY ELECTRICALLY MODULATING

\*\*\* COMBUSTION EFFICIENCY OF EVERY GAS IS 80.0% OVER THE ENTIRE GAS FIRING RANGE.

\*\*\*\* GAS PRESSURES IN TABLE ARE FOR NATURAL GAS, LP MINIMUM GAS INLET PRESSURE = 11" VC.

CONDENSER INFORMATION

MODEL	WEIGHT*	#1 TON	#2 TON	CC	DD	EE
2-TEN-G10	119	LBS	2	56-5/16	56-1/16	52-3/8
3-TEN-G10	134	LBS	3	63-1/16	63-1/16	59-3/8
4-TEN-G10	153	LBS	4	71-1/16	71-1/16	67-1/8
5-TEN-G10	179	LBS	5	81-1/16	81-1/16	76-1/8
6-TEN-G10	212	LBS	6	93-1/16	93-1/16	87-1/8
7-TEN-G10	254	LBS	7	107-1/16	107-1/16	100-1/8
8-TEN-G10	304	LBS	8	123-1/16	123-1/16	115-1/8
9-TEN-G10	362	LBS	9	141-1/16	141-1/16	132-1/8
10-TEN-G10	429	LBS	10	161-1/16	161-1/16	151-1/8
11-TEN-G10	505	LBS	11	183-1/16	183-1/16	172-1/8
12-TEN-G10	591	LBS	12	207-1/16	207-1/16	195-1/8

