



ALL DIMENSIONS ARE NOMINAL AND GIVEN IN INCHES.

MODEL	UNIT DIMENSIONS													CONDENSER INFORMATION																	
	A	B	BB	C	CC	D	E	F	G	H	J	K	L	M	MM	N	P	R	S	U	V	W	X	Y	VV	WV	XX	YY	Z	ZZ	
1-1B1200-G10	1387	176-3/4	145-1/2	395-3/8	39-9/16	42-3/4	35-13/16	33-3/4	44-3/8	8-1/16	69-3/16	71	21	131-7/16	162-3/4	14	8	14	18	17-3/4	17-3/4	18-1/2	7-1/4	3	16-3/4	3-1/8	21	3/4	3/4	1	
1-1B1300-G10	1387	176-3/4	145-1/2	395-3/8	39-9/16	42-3/4	35-13/16	33-3/4	44-3/8	8-1/16	69-3/16	71	21	131-7/16	162-3/4	14	8	14	18	17-3/4	17-3/4	18-1/2	7-1/4	3	16-3/4	3-1/8	21	3/4	3/4	1	
1-1B1400-G10	1412	176-3/4	145-1/2	395-3/8	39-9/16	42-3/4	35-13/16	33-3/4	44-3/8	8-1/16	69-3/16	71	21	131-7/16	162-3/4	14	8	14	18	17-3/4	17-3/4	18-1/2	7-1/4	3	16-3/4	3-1/8	21	3/4	3/4	1	
1-1B1500-G10	1486	176-3/4	145-1/2	395-3/8	39-9/16	42-3/4	35-13/16	33-3/4	44-3/8	8-1/16	69-3/16	71	21	131-7/16	162-3/4	14	8	14	18	17-3/4	17-3/4	18-1/2	7-1/4	3	16-3/4	3-1/8	21	3/4	3/4	1	
2-1B1200-G15	1570	184-3/4	149-1/2	415-3/8	39-7/16	47-3/4	38-1/8	33-3/4	55-3/8	8-1/16	77-3/16	79	31	139-7/16	175-3/4	22-3/4	8	11	7-1/2	24	24-1/2	17-3/4	18-1/2	7-1/4	3	16-3/4	3-1/8	21	3/4	3/4	1
2-1B1300-G15	1581	184-3/4	149-1/2	415-3/8	39-7/16	47-3/4	38-1/8	33-3/4	55-3/8	8-1/16	77-3/16	79	31	139-7/16	175-3/4	22-3/4	8	11	7-1/2	24	24-1/2	17-3/4	18-1/2	7-1/4	3	16-3/4	3-1/8	21	3/4	3/4	1
2-1B1400-G15	1592	184-3/4	149-1/2	415-3/8	39-7/16	47-3/4	38-1/8	33-3/4	55-3/8	8-1/16	77-3/16	79	31	139-7/16	175-3/4	22-3/4	8	11	7-1/2	24	24-1/2	17-3/4	18-1/2	7-1/4	3	16-3/4	3-1/8	21	3/4	3/4	1
2-1B1500-G15	1594	184-3/4	149-1/2	415-3/8	39-7/16	47-3/4	38-1/8	33-3/4	55-3/8	8-1/16	77-3/16	79	31	139-7/16	175-3/4	22-3/4	8	11	7-1/2	24	24-1/2	17-3/4	18-1/2	7-1/4	3	16-3/4	3-1/8	21	3/4	3/4	1
3-1B1400-G18	2327	189-3/4	157-3/4	54-3/8	57-7/16	56-3/8	51-3/16	5-1/4	51-5/8	8-1/16	105-3/16	84	35	144-7/16	183-3/4	28	8	7	4-1/2	30	27-1/2	31	18-1/2	8-3/4	5-3/4	16-1/2	4-1/8	16-1/2	1	2	
3-1B1500-G18	2363	189-3/4	157-3/4	54-3/8	57-7/16	56-3/8	51-3/16	5-1/4	51-5/8	8-1/16	105-3/16	84	35	144-7/16	183-3/4	28	8	7	4-1/2	30	27-1/2	31	18-1/2	8-3/4	5-3/4	16-1/2	4-1/8	16-1/2	1	2	
4-1B1400-G20	3147	232-15/16	157-3/4	60-7/16	57-7/16	64-3/8	51-3/16	5-1/4	51-5/8	8-1/16	121-1/4	42	42	175-9/16	223-7/16	33	10	11	8	27-1/2	31	18-1/2	8-3/4	5-3/4	16-1/2	4-1/8	16-1/2	1	1	1	1
4-1B1500-G20	3364	232-15/16	157-3/4	60-7/16	57-7/16	64-3/8	51-3/16	5-1/4	51-5/8	8-1/16	121-1/4	42	42	175-9/16	223-7/16	33	10	11	8	27-1/2	31	18-1/2	8-3/4	5-3/4	16-1/2	4-1/8	16-1/2	1	1	1	1

MODEL	BTU RANGE (QHP/3000)			TURBIDITY			COMBUSTION		GAS PRESSURE (MIN/MAX)	
	BTU RANGE	INLET BTU	LOW BTU	BTU HIGH	RATIO	EFFICIENCY (%)	MIN	MAX	MIN	MAX
1-1B1200-G10	150	20	160	6	80.0%	7" WC	14" VC			
1-1B1300-G10	300	20	240	12	80.0%	7" WC	14" VC			
1-1B1400-G10	450	20	360	12	80.0%	7" WC	14" VC			
1-1B1500-G10	600	20	480	12	80.0%	7" WC	14" VC			
2-1B1200-G15	300	20	240	6	80.0%	7" WC	14" VC			
2-1B1300-G15	450	20	360	6	80.0%	7" WC	14" VC			
2-1B1400-G15	600	20	480	6	80.0%	7" WC	14" VC			
2-1B1500-G15	750	20	600	6	80.0%	7" WC	14" VC			
3-1B1400-G18	450	40	480	12	80.0%	7" WC	14" VC			
3-1B1500-G18	600	40	640	12	80.0%	7" WC	14" VC			
4-1B1400-G20	800	40	880	12	80.0%	7" WC	14" VC			
4-1B1500-G20	1000	40	1100	12	80.0%	7" WC	14" VC			

* ADD CONDENSING UNIT WEIGHT TO WEIGHT IN TABLE ABOVE

** ALL MODELS ARE FULLY ELECTRONICALLY MODULATING

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

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

MODEL	CONDENSER INFORMATION		CC	DD	EE
	WEIGHT* (#)	TONNAGE			
2 TON-G10	119 LBS	2 TON	26-5/16	56-1/16	52-3/8
3 TON-G10	134 LBS	3 TON	33-5/16	63-1/16	59-3/8
5 TON-G10	253 LBS	2 TON	33-5/16	63-1/16	59-3/8
5 TON-G10	302 LBS	2.5 TON	33-13/16	62-9/16	58-7/8
7.5 TON-G15	197 LBS	5 TON	N/A	33-13/16	62-9/16
7.5 TON-G15	348 LBS	2.5 TON	N/A	33-13/16	62-9/16
8 TON-G15	331 LBS	5 TON	33-5/16	71-11/16	68
10 TON-G18	394 LBS	5 TON	33-13/16	69-9/16	65-7/8
10 TON-G18	394 LBS	5 TON	33-13/16	76-3/16	70-1/8
10 TON-G20	394 LBS	5 TON	33-13/16	97-3/16	91-5/16

R410A REFRIGERANT

