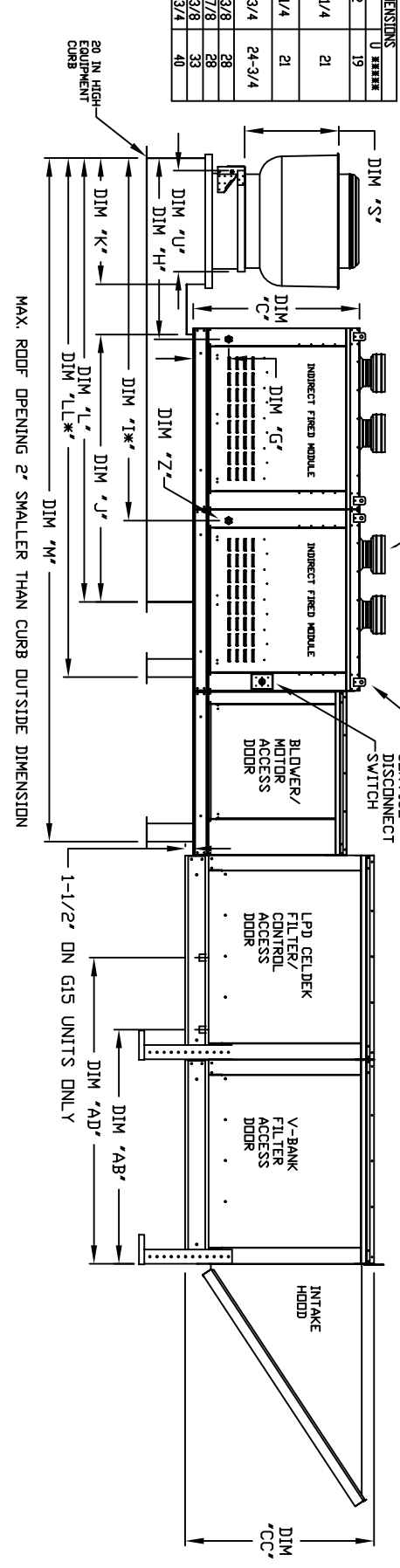


MODEL #	S	T	U
BDU2	14-1/2	22	19
BDU1	18-1/2	27-1/4	21
BDU3	21-1/2	30-1/4	21
BDU5	23	33-3/4	24-3/4
BDU6	23-1/2	39-3/8	28
BDU7	23-1/2	38-7/8	28
BDU4	30-5/8	43-3/8	33
BDU30	33-1/2	52-3/4	40



ALL DIMENSIONS ARE NOMINAL AND GIVEN IN INCHES.

MODEL	UNIT DIMENSIONS											DOWN DISCHARGE OPENING											GAS CONNECTION										
	A	B	C	CC	D	E	F	G	H	I	J	K	L	L*	M	V	X	Y	Z	# OF FURNACES	AA	AB	AC	AD									
1-1BT150-G10	156-3/4	49-1/2	36-3/4	39-3/16	36-3/4	85-13/16	3-3/4	53-5/8	8-3/4	36-1/8	N/A	71	21	106	N/A	126-3/16	3	15-3/4	3-1/8	21	3/4	4-1/2	38-1/2	18	48-1/4								
1-1BT200-G10	156-3/4	49-1/2	36-3/4	39-3/16	36-3/4	85-13/16	3-3/4	53-5/8	8-3/4	36-1/8	N/A	71	21	106	N/A	126-3/16	3	15-3/4	3-1/8	21	3/4	4-1/2	38-1/2	18	48-1/4								
1-1BT300-150-150-G10	156-3/4	49-1/2	36-3/4	39-3/16	36-3/4	85-13/16	3-3/4	53-5/8	8-3/4	36-1/8	N/A	71	21	106	N/A	126-3/16	3	15-3/4	3-1/8	21	3/4	4-1/2	38-1/2	18	48-1/4								
1-1BT400-200-200-G10	156-3/4	49-1/2	36-3/4	39-3/16	36-3/4	85-13/16	3-3/4	53-5/8	8-3/4	36-1/8	N/A	71	21	106	N/A	126-3/16	3	15-3/4	3-1/8	21	3/4	4-1/2	38-1/2	18	48-1/4								
1-1BT500-300-300-G10	170-3/4	49-1/2	40-3/4	39-7/16	43-3/8	85-13/16	3-3/4	51-5/8	8-3/4	46-1/8	N/A	79	31	124	N/A	142-3/16	5	24	3-1/8	21	1	4-1/2	44	20	57-1/4								
1-1BT600-400-400-G10	170-3/4	49-1/2	40-3/4	39-7/16	43-3/8	85-13/16	3-3/4	51-5/8	8-3/4	46-1/8	N/A	79	31	124	N/A	142-3/16	5	24	3-1/8	21	1	4-1/2	44	20	57-1/4								
1-1BT700-500-500-G10	170-3/4	49-1/2	40-3/4	39-7/16	43-3/8	85-13/16	3-3/4	51-5/8	8-3/4	46-1/8	N/A	79	31	124	N/A	142-3/16	5	24	3-1/8	21	1	4-1/2	44	20	57-1/4								
1-1BT800-600-600-G10	170-3/4	49-1/2	40-3/4	39-7/16	43-3/8	85-13/16	3-3/4	51-5/8	8-3/4	46-1/8	N/A	79	31	124	N/A	142-3/16	5	24	3-1/8	21	1	4-1/2	44	20	57-1/4								
1-1BT900-800-800-G10	178-7/8	57-3/4	47-7/8	57-1/16	51-3/8	85-13/16	3-3/4	51-5/8	8-3/4	50-1/8	N/A	84	35	133	N/A	151-3/16	6-3/4	26-1/2	4-1/8	25-1/2	1	4-1/2	41-1/8	23-1/2	52-7/8								
1-1BT1000-300-400-G18	178-7/8	57-3/4	47-7/8	57-1/16	51-3/8	85-13/16	3-3/4	51-5/8	8-3/4	50-1/8	N/A	84	35	133	N/A	151-3/16	6-3/4	26-1/2	4-1/8	25-1/2	1	4-1/2	41-1/8	23-1/2	52-7/8								
1-1BT1200-400-400-G18	178-7/8	57-3/4	47-7/8	57-1/16	51-3/8	85-13/16	3-3/4	51-5/8	8-3/4	50-1/8	N/A	84	35	133	N/A	151-3/16	6-3/4	26-1/2	4-1/8	25-1/2	1	4-1/2	41-1/8	23-1/2	52-7/8								
1-1BT1500-400-400-G18	178-7/8	57-3/4	47-7/8	57-1/16	51-3/8	85-13/16	3-3/4	51-5/8	8-3/4	50-1/8	N/A	84	35	133	N/A	151-3/16	6-3/4	26-1/2	4-1/8	25-1/2	1	4-1/2	41-1/8	23-1/2	52-7/8								

MODEL	BTU RANGE (GPH)***			TURNDOWN	COMBUSTION		GAS PRESSURE (INCHES)***		TOT. WEIGHT	CELBEX EVAPORATIVE COOLING UNIT		NOZZLES	MAX. FLOW RATE
	BURNER INPUT	BTU LOW	BTU HIGH		EFFICIENCY	MIN.	MAX.	MEDIA SIZE & QTY		VEL. & MAX. GPM			
1-1BT150-G10	150	26.7	150	6	80.0%	7" VC	14" VC	147 LBS	25"x32"x12"	1080 FPM	20	6.5 GPH	
1-1BT200-G10	200	26.7	160	6	80.0%	7" VC	14" VC	1177 LBS	25"x32"x12"	1080 FPM	20	6.5 GPH	
1-1BT300-150-150-G10	300	26.7	240	12	80.0%	7" VC	14" VC	1232 LBS	25"x32"x12"	1080 FPM	20	6.5 GPH	
1-1BT400-200-200-G10	400	26.7	320	12	80.0%	7" VC	14" VC	1306 LBS	25"x32"x12"	1080 FPM	20	6.5 GPH	
1-1BT500-300-300-G10	500	26.7	400	6	80.0%	7" VC	14" VC	1440 LBS	25"x32"x12"	1067 FPM	28	8.4 GPH	
1-1BT600-400-400-G10	600	26.7	480	6	80.0%	7" VC	14" VC	1522 LBS	25"x32"x12"	1067 FPM	28	8.4 GPH	
1-1BT700-500-500-G10	700	26.7	560	6	80.0%	7" VC	14" VC	1599 LBS	25"x32"x12"	1067 FPM	28	8.4 GPH	
1-1BT800-600-600-G10	800	26.7	640	6	80.0%	7" VC	14" VC	1499 LBS	25"x32"x12"	1067 FPM	28	8.4 GPH	
1-1BT900-800-800-G10	900	26.7	720	6	80.0%	7" VC	14" VC	1766 LBS	25"x32"x12"	1322 FPM	35	10.5 GPH	
1-1BT1000-300-400-G18	1000	26.7	800	12	80.0%	7" VC	14" VC	2245 LBS	25"x32"x12"	1322 FPM	35	10.5 GPH	
1-1BT1200-400-400-G18	1200	26.7	960	18	80.0%	7" VC	14" VC	2924 LBS	25"x32"x12"	1322 FPM	35	10.5 GPH	

\*\*\* ADDITIONAL RAIL/GAS CONNECTION ONLY FOR UNITS WITH 3 OR 4 FURNACES

\*\*\* 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" W.C.

\*\*\* 9 INCH HIGH EXHAUST ADAPTER MAY BE REQUIRED

MAX. EVAP WATER PRESSURE