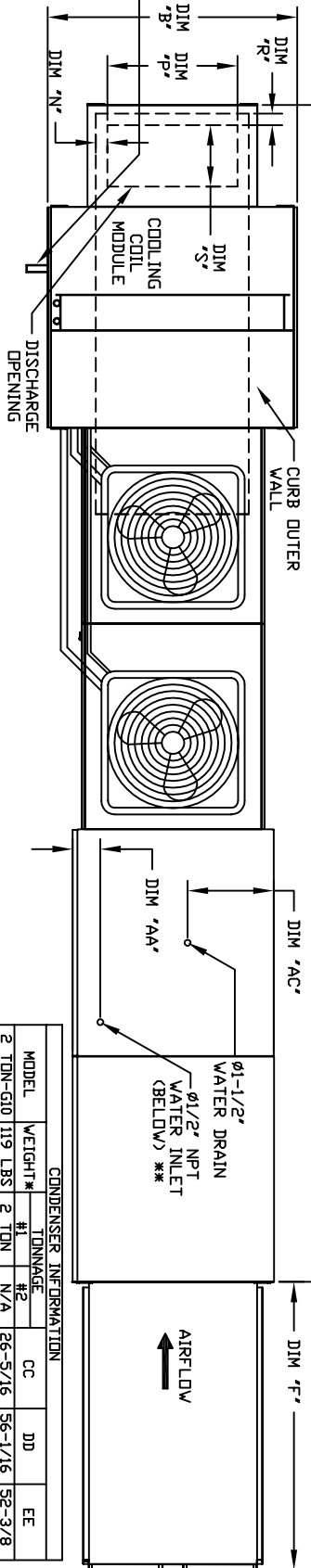


MODULAR OUTDOOR DOWN DISCHARGE DIRECT FIRED HEATER PACKAGED UNIT WITH COOLING, LPD EVAPORATIVE COOLER INTAKE, V-BANK AND INTAKE HOOD



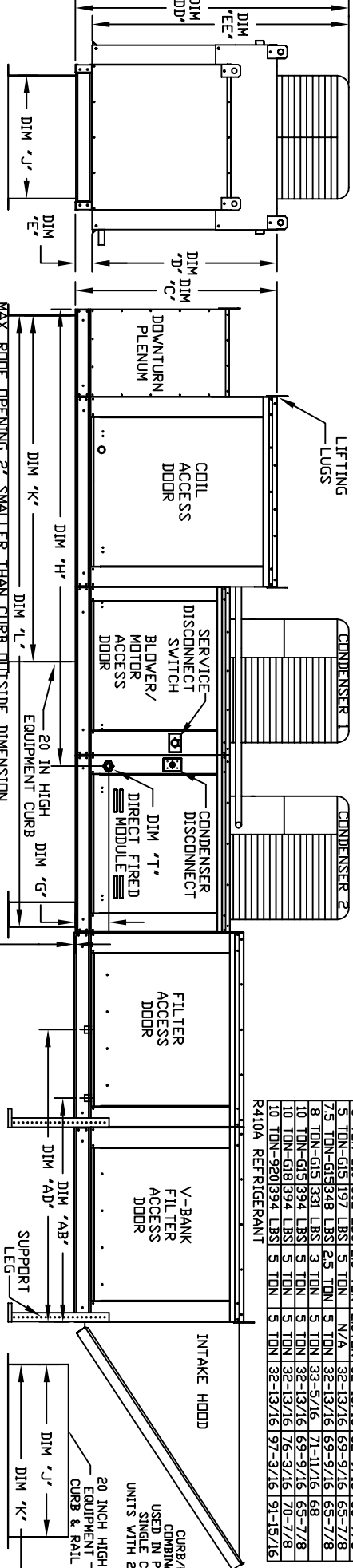
1" NPT CONNECTION FOR SS PITCHED DRAIN PAN



CONDENSER INFORMATION

MODEL	WEIGHT*	#1	TONNAGE	#2	CC	DD	EE
2 TON-G10	119 LBS	2 TON	N/A	26-5/16	56-1/16	52-3/8	
3 TON-G10	134 LBS	3 TON	N/A	33-5/16	63-1/16	59-3/8	
5 TON-G10	253 LBS	2 TON	3 TON	33-5/16	63-1/16	59-3/8	
5 TON-G10	302 LBS	2.5 TON	2.5 TON	32-13/16	62-9/16	58-7/8	
5 TON-G15	197 LBS	5 TON	N/A	32-13/16	69-9/16	65-7/8	
7.5 TON-G15	348 LBS	2.5 TON	5 TON	32-13/16	69-9/16	65-7/8	
8 TON-G15	331 LBS	3 TON	5 TON	33-5/16	71-11/16	68	
10 TON-G15	394 LBS	5 TON	5 TON	33-5/16	69-9/16	65-7/8	
10 TON-G18	394 LBS	5 TON	5 TON	32-13/16	76-3/16	70-7/8	
10 TON-G20	394 LBS	5 TON	5 TON	32-13/16	97-3/16	91-15/16	

R410A REFRIGERANT



ALL DIMENSIONS ARE NOMINAL AND GIVEN IN INCHES.

MAX. ROOF OPENING 2" SMALLER THAN CURB OUTSIDE DIMENSION

MODEL	UNIT DIMENSIONS		CURB/RAIL		DISCHARGE OPENING		WATER INLET DRAIN OPENING		FILTERS	
	A	B	C	D	E	F	G	H	I	J
D.250-G10	199-1/2	39-3/8	42-3/4	39	3-3/4	53-5/8	7-13/16	95-7/16	21	71
D.500-G10	199-1/2	39-3/8	42-3/4	39	3-3/4	53-5/8	7-13/16	95-7/16	21	71
D.250-G15	235-1/2	49-3/8	47-3/4	44	3-3/4	51-5/8	7-13/16	109-7/16	31	79
D.500-G15	235-1/2	49-3/8	47-3/4	44	3-3/4	51-5/8	7-13/16	109-7/16	31	79
D.750-G15	265-1/2	49-3/8	47-3/4	44	3-3/4	51-5/8	7-13/16	109-7/16	31	79
D.1000-G15	265-1/2	49-3/8	47-3/4	44	3-3/4	51-5/8	7-13/16	109-7/16	31	79
D.1500-G15	265-1/2	49-3/8	47-3/4	44	3-3/4	51-5/8	7-13/16	109-7/16	31	79
D.250-G18	224-3/4	34-3/8	36-3/8	31-1/8	3-1/4	46-3/8	9-1/2	114-7/16	35	84
D.500-G18	224-3/4	34-3/8	36-3/8	31-1/8	3-1/4	46-3/8	9-1/2	114-7/16	35	84
D.750-G18	224-3/4	34-3/8	36-3/8	31-1/8	3-1/4	46-3/8	9-1/2	114-7/16	35	84
D.1000-G18	224-3/4	34-3/8	36-3/8	31-1/8	3-1/4	46-3/8	9-1/2	114-7/16	35	84
D.1500-G18	224-3/4	34-3/8	36-3/8	31-1/8	3-1/4	46-3/8	9-1/2	114-7/16	35	84
D.250-G20	273-15/16	60-7/16	64-3/8	59-1/8	5-1/4	71-3/8	13-9/16	151	42	115-3/16
D.500-G20	273-15/16	60-7/16	64-3/8	59-1/8	5-1/4	71-3/8	13-9/16	151	42	115-3/16
D.750-G20	273-15/16	60-7/16	64-3/8	59-1/8	5-1/4	71-3/8	13-9/16	151	42	115-3/16
D.1000-G20	273-15/16	60-7/16	64-3/8	59-1/8	5-1/4	71-3/8	13-9/16	151	42	115-3/16
D.1500-G20	273-15/16	60-7/16	64-3/8	59-1/8	5-1/4	71-3/8	13-9/16	151	42	115-3/16

UNIT INFORMATION

MODEL	BURNER L BTU RANGE (QBHD)	GAS PRESSURE (MIN. MAX)	GAS CONNECTION (TT, QHPD)	TUNNAGE RANGE		CEILING EVAPORATIVE COOLING UNIT		
				MIN	MAX	TOT WEIGHT MEDIA SIZE & QTY	NEZZLES MAX FLOW RATE	
D.250-G10	6"	18	7" WC	14" WC	2 TON	5 TON	1360 LBS	6.3 GPH
D.500-G10	6"	18	7" WC	14" WC	2 TON	5 TON	1360 LBS	6.3 GPH
D.500-G15	6"	18	7" WC	14" WC	2 TON	5 TON	1360 LBS	6.3 GPH
D.500-G15	6"	18	7" WC	14" WC	2 TON	5 TON	1360 LBS	6.3 GPH
D.750-G15	6"	18	7" WC	14" WC	2 TON	5 TON	1360 LBS	6.3 GPH
D.750-G15	6"	18	7" WC	14" WC	2 TON	5 TON	1360 LBS	6.3 GPH
D.750-G18	6"	18	7" WC	14" WC	2 TON	5 TON	1360 LBS	6.3 GPH
D.750-G18	6"	18	7" WC	14" WC	2 TON	5 TON	1360 LBS	6.3 GPH
D.1000-G18	6"	18	7" WC	14" WC	2 TON	5 TON	1360 LBS	6.3 GPH
D.1000-G18	6"	18	7" WC	14" WC	2 TON	5 TON	1360 LBS	6.3 GPH
D.1000-G20	6"	18	7" WC	14" WC	2 TON	5 TON	1360 LBS	6.3 GPH
D.1500-G20	6"	18	7" WC	14" WC	2 TON	5 TON	1360 LBS	6.3 GPH

MAX. EVAPORATIVE COOLING UNIT WEIGHT TO WEIGHT IN TABLE ABOVE
 MAX. EVAP. WATER PRESSURE = 50 PSI @ 70 DEG. F

Direct Fired (DF) Profile Plate Assembly