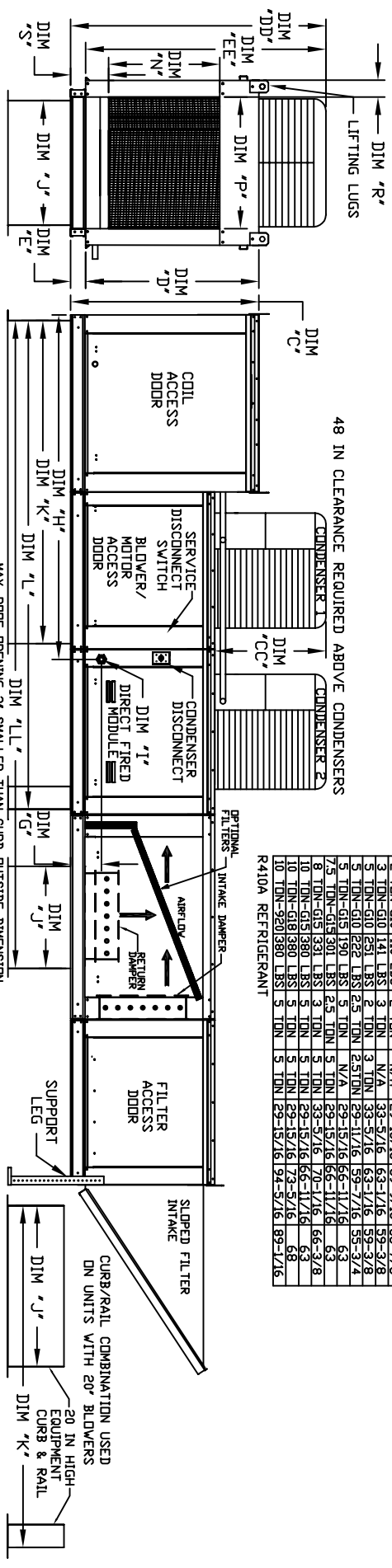


CONDENSER INFORMATION

MODEL	WEIGHT #1	TONNAGE #2	CC	DD	EE
2 TON-G10 110 LBS	2 TON	N/A	29-13/16	59-9/16	55-7/8
3 TON-G10 141 LBS	3 TON	N/A	33-5/16	63-1/16	59-3/8
5 TON-G10 251 LBS	2 TON	3 TON	33-5/16	63-1/16	59-3/8
5 TON-G10 222 LBS	2.5 TON	2.5 TON	29-11/16	59-7/16	55-3/4
5 TON-G15 190 LBS	5 TON	N/A	29-15/16	66-11/16	63
7.5 TON-G15 301 LBS	2.5 TON	5 TON	29-15/16	66-11/16	63
8 TON-G15 331 LBS	3 TON	5 TON	33-5/16	70-1/16	66-3/8
10 TON-G15 380 LBS	5 TON	5 TON	29-15/16	66-11/16	63
10 TON-G18 380 LBS	5 TON	5 TON	29-15/16	73-5/16	68
10 TON-G20 380 LBS	5 TON	5 TON	29-15/16	94-5/16	89-1/16

R410A REFRIGERANT



ALL DIMENSIONS ARE NOMINAL AND GIVEN IN INCHES.

MODEL	WEIGHT	UNIT DIMENSIONS										CURB/RAIL	DISCHARGE OPENING				RETURN OPENING				
		A	B	C	D	E	F	G	H	J	K		L	N	P	R	S	T	U	V	X
D-250-G10	1200 LBS	191-1/8	39-3/8	42-3/4	39	3-3/4	44-3/8	7-13/16	77-1/16	21	71	113-1/4	144-1/16	17-1/2	16	5-3/4	14	8	14	12-1/2	18
D-500-G10	1205 LBS	191-1/8	39-3/8	42-3/4	39	3-3/4	44-3/8	7-13/16	77-1/16	21	71	113-1/4	144-1/16	17-1/2	16	5-3/4	14	8	14	12-1/2	18
D-250-G15	1620 LBS	199-1/8	49-3/8	47-3/4	44	3-3/4	53-5/8	7-13/16	85-1/16	31	79	121-1/4	157-1/16	29-3/4	22-3/4	12-5/8	5-3/4	8	11	7-1/2	24
D-500-G15	1625 LBS	199-1/8	49-3/8	47-3/4	44	3-3/4	53-5/8	7-13/16	85-1/16	31	79	121-1/4	157-1/16	29-3/4	22-3/4	12-5/8	5-3/4	8	11	7-1/2	24
D-750-G15	1990 LBS	199-1/8	49-3/8	47-3/4	44	3-3/4	53-5/8	7-13/16	85-1/16	31	79	121-1/4	157-1/16	29-3/4	22-3/4	12-5/8	5-3/4	8	11	7-1/2	24
D-500-G18	1920 LBS	210-1/8	54-3/8	51-1/8	44	5-1/4	57-5/8	9-1/2	90-1/16	35	84	126-1/4	165-11/16	32-9/8	30	11-1/2	7-3/8	8	7	4-1/2	30
D-750-G18	1923 LBS	210-1/8	54-3/8	51-1/8	44	5-1/4	57-5/8	9-1/2	90-1/16	35	84	126-1/4	165-11/16	32-9/8	30	11-1/2	7-3/8	8	7	4-1/2	30
D-1000-G18	1930 LBS	210-1/8	54-3/8	51-1/8	44	5-1/4	57-5/8	9-1/2	90-1/16	35	84	126-1/4	165-11/16	32-9/8	30	11-1/2	7-3/8	8	7	4-1/2	30
D-1500-G18	3125 LBS	262-1/2	60-7/16	64-3/8	59-1/8	5-1/4	76-3/8	13-9/16	120-5/8	42	115-3/16	169-1/2	217-1/2	36-3/4	34	12-1/2	7-3/8	10	11	8	36
D-1500-G20	3140 LBS	262-1/2	60-7/16	64-3/8	59-1/8	5-1/4	76-3/8	13-9/16	120-5/8	42	115-3/16	169-1/2	217-1/2	36-3/4	34	12-1/2	7-3/8	10	11	8	36

MODEL	BURNER LENGTH	BTU RANGE (MBH)	GAS PRESSURE		GAS CONNECTION		TONNAGE RANGE		FILTER SIZE & QTY		MAX. FILTER VELOCITY		OPTIONAL MIXING BOX FILTERS	
			MIN	MAX	1/2" (NPT)	3/4" (NPT)	MIN	MAX	BTU	CFM	10"x16"x2"	10"x16"x2"		
D-250-G10	6"	18	7" VC	14" VC	3/4"	3/4"	2 TON	5 TON	20"x25"x2" (3)	6300 CFM = 348 FPM	20"x25"x2" (3)	10"x16"x2" (5)	20"x25"x2" (1)	10"x16"x2" (5)
D-500-G10	12"	18	7" VC	14" VC	3/4"	3/4"	2 TON	5 TON	20"x25"x2" (3)	6300 CFM = 348 FPM	20"x25"x2" (3)	10"x16"x2" (5)	20"x25"x2" (1)	10"x16"x2" (5)
D-250-G15	6"	18	7" VC	14" VC	3/4"	3/4"	2 TON	5 TON	20"x25"x2" (3)	6300 CFM = 348 FPM	20"x25"x2" (3)	10"x16"x2" (5)	20"x25"x2" (1)	10"x16"x2" (5)
D-500-G15	12"	18	7" VC	14" VC	3/4"	3/4"	2 TON	5 TON	20"x25"x2" (3)	6300 CFM = 348 FPM	20"x25"x2" (3)	10"x16"x2" (5)	20"x25"x2" (1)	10"x16"x2" (5)
D-750-G15	18"	18	7" VC	14" VC	3/4"	3/4"	2 TON	5 TON	20"x25"x2" (3)	6300 CFM = 348 FPM	20"x25"x2" (3)	10"x16"x2" (5)	20"x25"x2" (1)	10"x16"x2" (5)
D-500-G18	12"	18	7" VC	14" VC	3/4"	3/4"	2 TON	5 TON	20"x25"x2" (3)	6300 CFM = 348 FPM	20"x25"x2" (3)	10"x16"x2" (5)	20"x25"x2" (1)	10"x16"x2" (5)
D-750-G18	18"	18	7" VC	14" VC	3/4"	3/4"	2 TON	5 TON	20"x25"x2" (3)	6300 CFM = 348 FPM	20"x25"x2" (3)	10"x16"x2" (5)	20"x25"x2" (1)	10"x16"x2" (5)
D-1000-G18	24"	36.6	7" VC	14" VC	1-1/4"	1-1/4"	10 TON	10 TON	16"x20"x2" (4)	15"x20"x2" (2)	18"x25"x2" (4)	16"x20"x2" (2)	18"x25"x2" (2)	16"x20"x2" (2)
D-1500-G20	30"	45.8	7" VC	14" VC	1-1/4"	1-1/4"	10 TON	10 TON	16"x20"x2" (4)	15"x20"x2" (2)	18"x25"x2" (4)	16"x20"x2" (2)	18"x25"x2" (2)	16"x20"x2" (2)

MAJDD CONDENSING UNIT WEIGHT TO WEIGHT IN TABLE ABOVE

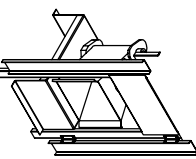
Direct Fired Profile Plate Specifications:

Direct Fired burners shall have patented air Patent No. US2833233, self-cleaning profile plates designed to ensure proper air velocity and pressure drop across the burner. Profile plates shall allow burners to achieve clean combustion by limiting by-product levels to a maximum of 50ppm of carbon monoxide (CO), and 0.5ppm of nitrogen dioxide (NO2).

Application: Spring-loaded burner profile plates are engineered to automatically react to the operation of the burner. The burner profile plates are designed to self-clean and maintain optimal combustion. With this feature, all DF units are designed for demand control ventilation (DCV) requirements.

Options: Spring-loaded burner profile plates are engineered to automatically react to the operation of the burner. The burner profile plates are designed to self-clean and maintain optimal combustion. With this feature, all DF units are designed for demand control ventilation (DCV) requirements.

General Construction: Profile plates shall be formed from G90 galvanized steel. Profile plates shall be mounted along the same plane as the discharge of the burner. Design shall incorporate properly torqued, permanently mounted spring hinges.



Direct Fired (DF) Profile Plate Assembly