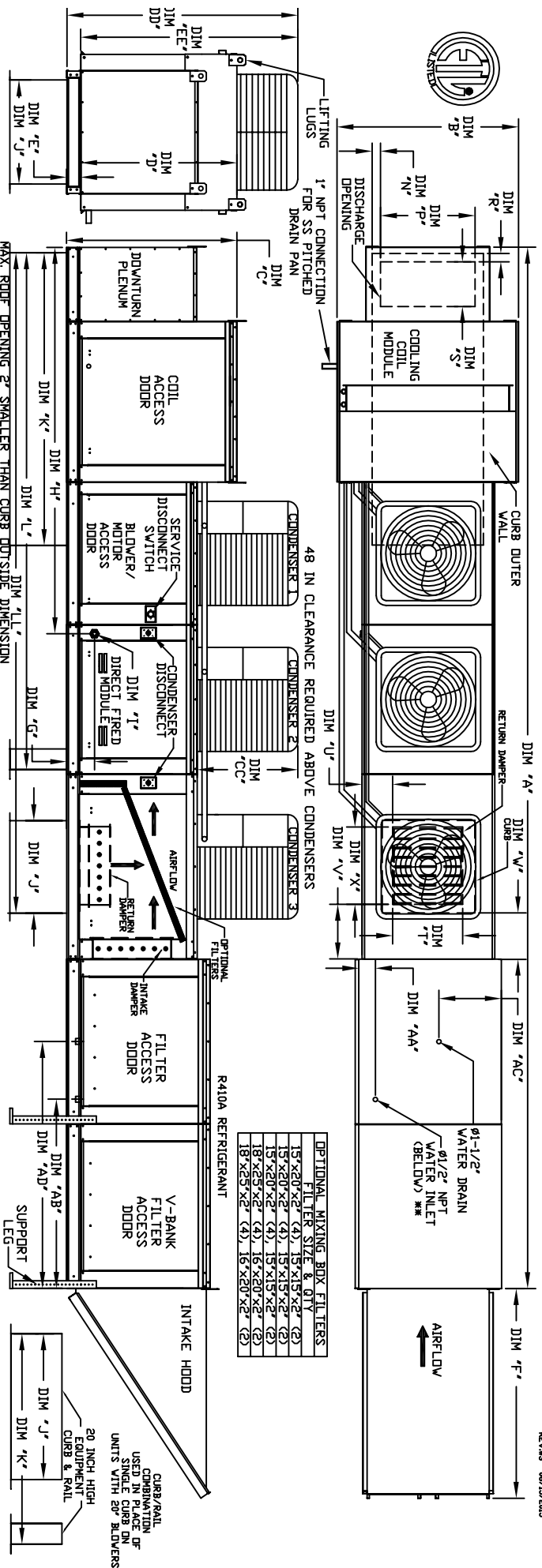


MODULAR OUTDOOR DOWN DISCHARGE DIRECT FIRED RECIRCULATING HEATER WITH COOLING, LPD EVAPORATIVE COOLER INTAKE, V-BANK AND INTAKE HOOD

1HWB2RCHGRSAMCCP-491-15
REV.03 06/15/2015



OPTIONAL MIXING BOX FILTERS

FILTER SIZE & QTY
15"x20"x2" (4), 15"x15"x2" (2)
15"x20"x2" (4), 15"x15"x2" (2)
15"x20"x2" (4), 15"x15"x2" (2)
18"x20"x2" (4), 16"x20"x2" (2)

ALL DIMENSIONS ARE NOMINAL AND GIVEN IN INCHES.

UNIT INFORMATION

MODEL	A	B	C	D	E	F	G	H	J	K	L	N	P	R	S	T	U	V	X	AA	AB	AC	AD
D1500-G18	267	54-3/8	56-3/8	51-1/8	5-1/4	76-3/8	9-1/2	114-7/16	35	84	150-5/8	190-1/16	6-5/16	22-3/8	18-1/2	28	8	7	30	4-1/2	41-1/8	23-1/2	52-7/8
D1750-G18	267	54-3/8	56-3/8	51-1/8	5-1/4	76-3/8	9-1/2	114-7/16	35	84	150-5/8	190-1/16	6-5/16	22-3/8	18-1/2	28	8	7	30	4-1/2	41-1/8	23-1/2	52-7/8
D1000-G18	267	54-3/8	56-3/8	51-1/8	5-1/4	76-3/8	9-1/2	114-7/16	35	84	150-5/8	190-1/16	6-5/16	22-3/8	18-1/2	28	8	7	30	4-1/2	41-1/8	23-1/2	52-7/8
D1000-920	328-1/4	60-7/16	64-3/8	59-1/8	5-1/4	71-3/8	13-9/16	151	42	115-3/16	199-7/8	247-7/8	5-1/4	31-1/2	11-13/16	23-1/2	10	11	36	4-1/2	41-1/8	28-7/8	52-7/8
D1500-920	328-1/4	60-7/16	64-3/8	59-1/8	5-1/4	71-3/8	13-9/16	151	42	115-3/16	199-7/8	247-7/8	5-1/4	31-1/2	11-13/16	23-1/2	10	11	36	4-1/2	41-1/8	28-7/8	52-7/8

UNIT INFORMATION

MODEL	BURNER BTU RANGE	CHBD	GAS PRESSURE	GAS CONNECTION	TONNAGE RANGE	FILTERS	CEILING EVAPORATIVE COOLING UNIT				
MODEL	LENGTH	BTU/DIV	BTU HIGH	MIN.	MAX.	1" (QHP)	TOT. WEIGHT	MEDIA SIZE & QTY	NOZZLES	MAX. FLOW RATE	
D1500-G18	12'	18	550	7"	WC 14"	WC	15 TON	15 TON	16"x20"x2" (15)	35	10.5 GPH
D1750-G18	18'	27.5	825	7"	WC 14"	WC	15 TON	15 TON	16"x20"x2" (15)	35	10.5 GPH
D1000-G18	24'	36.6	1100	7"	WC 14"	WC	15 TON	15 TON	16"x20"x2" (15)	35	10.5 GPH
D1000-920	30'	45.8	1375	7"	WC 5	PSI	15 TON	15 TON	20"x25"x2" (12)	42	12.6 GPH

CONDENSER INFORMATION

MODEL	WEIGHT #1	TONNAGE	CC	DD	EE
15 TON-G18	591 LBS	5 TON	32-13/16	76-3/16	70-7/8
15 TON-920	591 LBS	5 TON	32-13/16	97-3/16	91-15/16

RA10A REFRIGERANT

MAX. ROOF OPENING 2" SMALLER THAN CURB DOTS SIDE DIMENSION

48 IN CLEARANCE REQUIRED ABOVE CONDENSERS

20 INCH HIGH EQUIPMENT CURB & RAIL USED IN PLACE OF SINGLE IN CURB ON UNITS WITH 20" BLOWERS

Direct Fired Profile Plate Assembly