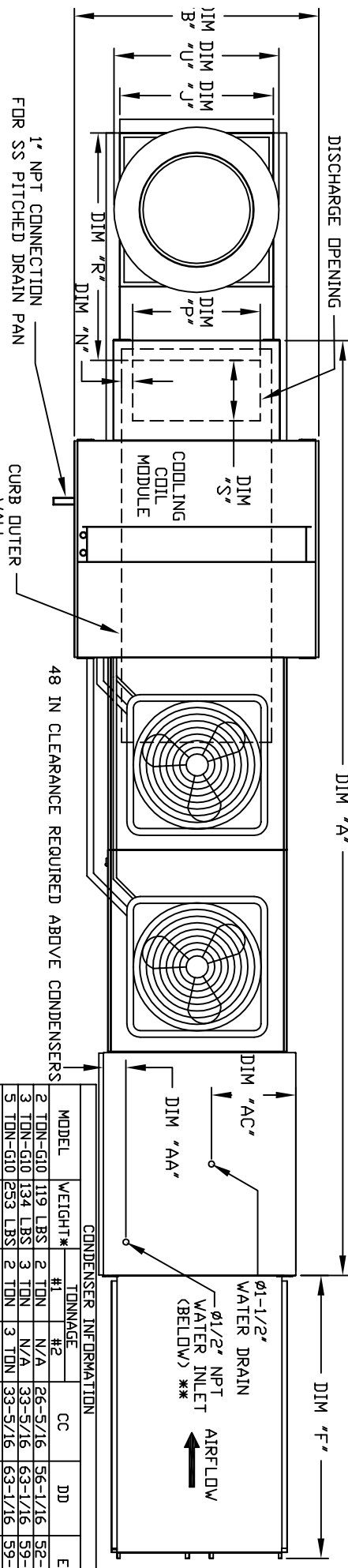


MODULAR OUTDOOR DOWN DISCHARGE ELECTRIC HEATER-ROOF TOP PACKAGE WITH COOLING, LPD EVAPORATIVE COOLER INTAKE AND INTAKE HOOD



CONDENSER INFORMATION

MODEL	WEIGHT*	#1	#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	71-1/16	68
10 TON-G15	394 LBS	5 TON	5 TON	32-13/16	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

EXHAUST UNIT DIMENSIONS

MODEL #	T	U	V ***
BDU2	14-1/2	22	19
BDU11			
BDU15	18-1/2	27-1/4	21
BDU20			
BDU23			
BDU24			
BDU25			
BDU26			
BDU27			
BDU28	23-1/2	39-3/8	28
BDU29	29-1/2	38-7/8	28
BDU30	30-5/8	43-3/8	33
BDU31			
BDU32			
BDU33			
BDU34			
BDU35			
BDU36			
BDU37			
BDU38			
BDU39			
BDU40			
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BDU82			
BDU83			
BDU84			
BDU85			
BDU86			
BDU87			
BDU88			
BDU89			
BDU90			

UNIT DIMENSIONS

MODEL	A	B	C	D	E	F	J	K	L	M	N	P	R	S	AA	AB	AC	AD	INTAKE FILTER SIZE & QTY	MAX. FILTER VELOCITY
E1-G10	167-1/4	39-3/8	42-3/4	39	3-3/4	53-5/8	21	71	106	166-5/8	3-9/16	13-7/8	36-13/16	11-1/2	4-1/2	6-1/4	18	16	20"x25"x2" (3)	63600 CFM = 417 FPM
E2-G15	187-1/4	49-3/8	47-3/4	44	3-3/4	51-5/8	31	79	124	190-5/8	4-5/16	22-3/8	46-9/16	18	4-1/2	5-3/4	20	19	16"x20"x2" (6)	65900 CFM = 419 FPM
E3-G18	189-3/8	54-3/8	56-3/8	51-1/8	5-1/4	76-3/8	35	84	133	199-5/8	6-5/16	22-3/8	49-1/2	18	4-1/2	5-3/4	23-1/2	17-1/2	16"x20"x2" (10)	68000 CFM = 457 FPM
E4-920	238-9/16	60-7/16	64-3/8	59-1/8	5-1/4	71-3/8	42	115-3/16	171-3/16	235-13/16	5-1/4	31-1/2	56-13/16	23-1/2	4-1/2	5-3/4	28-7/8	17-1/2	20"x25"x2" (8)	613000 CFM = 565 FPM

UNIT INFORMATION

MODEL	TONNAGE RANGE	TOT. WEIGHT	MEDIA SIZE & QTY	VEL. & MAX. CFM (NOZZLES)	MAX. FLOW RATE
E1-G10	2 Ton	1180 LBS	25"x32"x12" 5	648 FPM	20
E2-G15	5 Ton	1605 LBS	30"x36"x12" 8	867 FPM	28
E3-G18	10 Ton	2040 LBS	38"x43"x12" 12	705 FPM	35
E4-920	10 Ton	3005 LBS	45"x54"x12" 12	770 FPM	42

CELDEX EVAPORATIVE COOLING UNIT

*** 9 INCH HIGH EXHAUST ADAPTER MAY BE REQUIRED

20 IN HIGH EQUIPMENT CURB

CURB/RAIL COMBINATION USED ON UNITS WITH 20" BLOWERS

1-1/2" DN SUPPRT LEG

E2 UNITS ONLY

SLOPED FILTER INTAKE

**ADD CONDENSING UNIT WEIGHT TO WEIGHT IN TABLE ABOVE

** MAX EVAP WATER PRESSURE = 50 PSI @ 70 DEG F

ALL DIMENSIONS ARE NOMINAL AND GIVEN IN INCHES.

MAY DIFFER Slightly FROM MANUFACTURER'S DIMENSIONS