

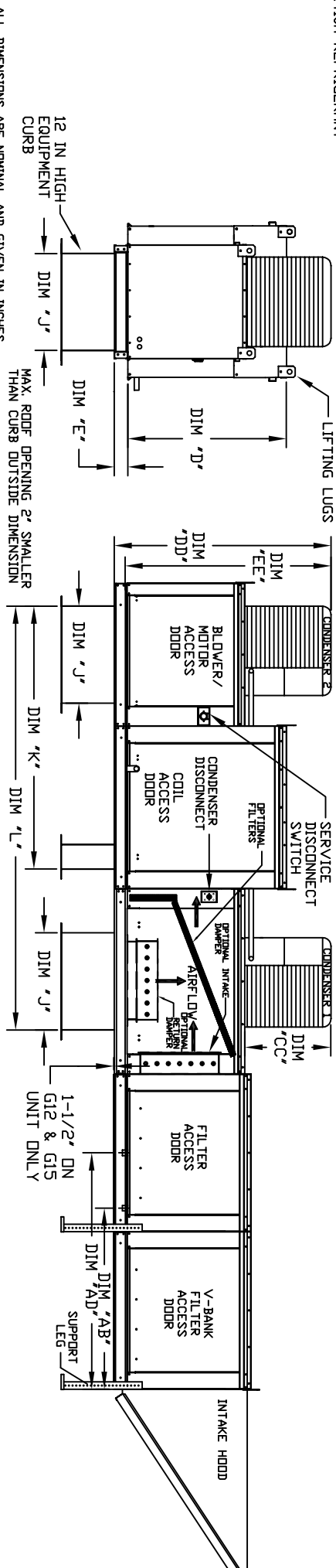
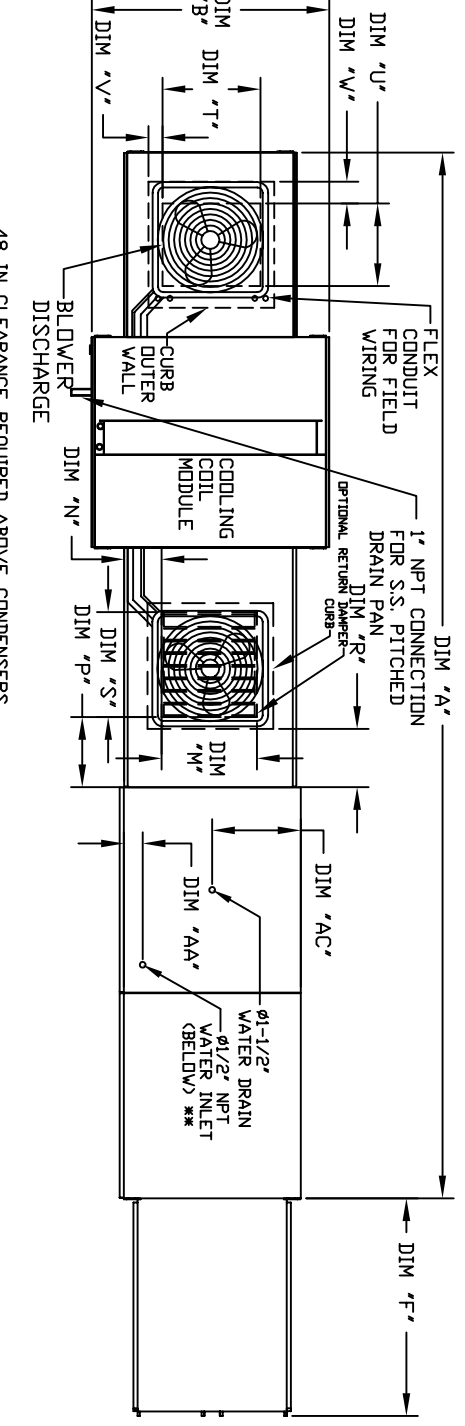
OUTDOOR DOWN DISCHARGE MOD PACKAGE UNIT, V-BANK, LPD EVAPORATIVE COOLER INTAKE, INTAKE HOOD AND OPTIONAL MIXING BOX

JHYA/PBC02C0044-HU
REV#2 06/15/2015



CONDENSER INFORMATION

MODEL	WEIGHT#	TONNAGE	CC	DD	EE
2 TON-G10 119 LBS	2 TON	N/A	26-5/16	56-1/16	52-3/8
3 TON-G10 124 LBS	3 TON	N/A	33-5/16	63-1/16	59-3/8
3 TON-G10 133 LBS	3 TON	N/A	33-5/16	63-1/16	59-3/8
3 TON-G10 302 LBS	2.5 TON	3 TON	32-13/16	62-9/16	58-7/8
5 TON-G12 197 LBS	5 TON	N/A	32-13/16	69-9/16	65-7/8
5 TON-G12 348 LBS	2.5 TON	5 TON	32-13/16	69-9/16	65-7/8
5 TON-G12 394 LBS	5 TON	5 TON	32-13/16	69-9/16	65-7/8
5 TON-G12 394 LBS	5 TON	5 TON	32-13/16	69-9/16	65-7/8
7.5 TON-G19 302 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	3 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



UNIT DIMENSIONS

MODEL	A	B	C	D	E	F	J	K	L	M	N	P	R	S	T	U	V	V	MIN	MAX	AA	AB	AC	AD
G10	181-1/8	39-3/8	42-3/4	39	3-3/4	53-5/8	21	65-13/16	98-5/8	14	8	14	12-1/2	18	13-1/4	11-1/2	3-7/8	1-3/4	2 Ton	5 Ton	4-1/2	38-1/2	18	48-1/4
G12	20-1/8	49-3/8	47-3/4	44	3-3/4	51-5/8	31	74-5/8	112-5/8	8	11	11	7-1/2	24	13-3/4	13-9/16	7-5/8	1-5/16	10 Ton	10 Ton	4-1/2	44	20	57-1/4
G15	20-1/8	49-3/8	47-3/4	44	3-3/4	51-5/8	31	74-5/8	112-5/8	8	11	11	7-1/2	24	13-3/4	13-9/16	7-5/8	1-5/16	10 Ton	10 Ton	4-1/2	44	20	57-1/4
G18	20-3/8	54-3/8	56-3/8	51-1/8	5-1/4	76-3/8	35	79-3/16	120-1/8	28	8	7	4-1/2	30	18	16	6-1/8	5-1/2	10 Ton	10 Ton	4-1/2	44	20	57-1/4
G20	24-9/16	60-7/16	64-3/8	59-1/8	5-1/4	71-3/8	42	104-9/32	153-15/16	33	10	11	8	36	24-7/8	24-7/8	8-9/16	1-1/8	10 Ton	10 Ton	4-1/2	41-1/8	23-1/2	52-7/8

DISCHARGE OPENING

MODEL	DISCHARGE OPENING
G10	1-1/2" DN
G12	1-1/2" DN
G15	1-1/2" DN
G18	1-1/2" DN
G20	1-1/2" DN

OPTIONAL MIXING BOX FILTERS

MODEL	FILTER SIZE & QTY	TOT. WEIGHT MEDIA SIZE & QTY	NOZZLES	MAX. FLOW RATE
G10	16"x20"x2" (8)	1090 LBS	29"x32"x12"	20
G12	20"x25"x2" (8)	1480 LBS	30"x36"x12"	28
G15	20"x25"x2" (8)	1490 LBS	30"x36"x12"	28
G18	16"x20"x2" (15)	1965 LBS	38"x43"x12"	35
G20	20"x25"x2" (12)	2875 LBS	45"x54"x12"	42

LPD GELDEK EVAPORATIVE COOLING UNIT

OPTIONAL MIXING BOX FILTERS

MODEL	FILTER SIZE & QTY	TOT. WEIGHT MEDIA SIZE & QTY	NOZZLES	MAX. FLOW RATE
G10	16"x20"x2" (8)	1090 LBS	29"x32"x12"	20
G12	20"x25"x2" (8)	1480 LBS	30"x36"x12"	28
G15	20"x25"x2" (8)	1490 LBS	30"x36"x12"	28
G18	16"x20"x2" (15)	1965 LBS	38"x43"x12"	35
G20	20"x25"x2" (12)	2875 LBS	45"x54"x12"	42

MAX. ROOF OPENING 2" SMALLER THAN CURB OUTSIDE DIMENSION

48 IN CLEARANCE REQUIRED ABOVE CONDENSERS

1-1/2" DN G12 & G15 UNIT ONLY

V-BANK FILTER ACCESS DOOR

V-BANK FILTER ACCESS DOOR

V-BANK FILTER ACCESS DOOR

INTAKE HOOD

MAX. ROOF OPENING 2" SMALLER THAN CURB OUTSIDE DIMENSION

48 IN CLEARANCE REQUIRED ABOVE CONDENSERS

1-1/2" DN G12 & G15 UNIT ONLY

V-BANK FILTER ACCESS DOOR