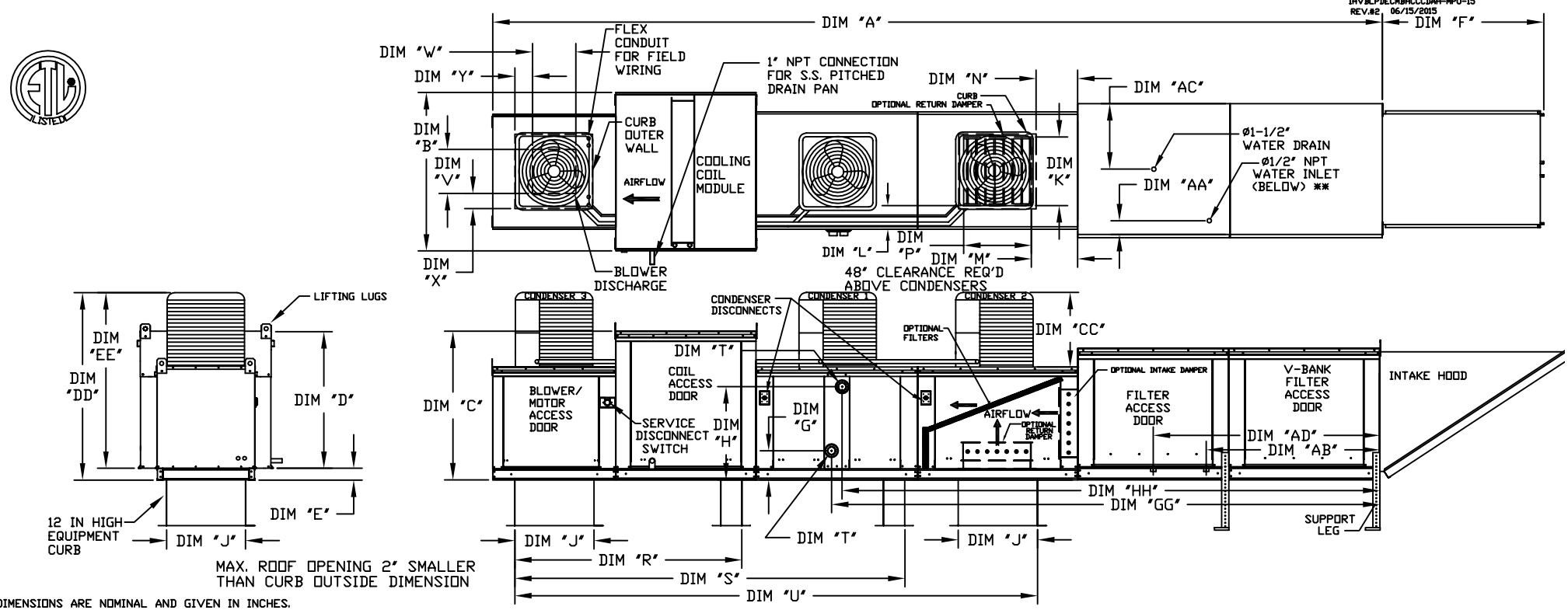
OUTSIDE DOWN DISCHARGE MOD PACKAGE UNIT, HEATING COIL, V-BANK FILTER, LPD EVAPORATIVE COOLER INTAKE, INTAKE HOOD AND OPTIONAL MIXING BOX

IHVBLPDECMBHCCCDAH-MPU-15
REV.#2 06/15/2015



ALL DIMENSIONS ARE NOMINAL AND GIVEN IN INCHES.

MODEL	UNIT DIMENSIONS															DISCHARGE OPENING				TONNAGE RANGE		WATER INLET		DRAIN OPENING	
	A	B	C	D	E	F	J	K	L	M	N	P	R	S	U	V	W	X	Y	MIN	MAX	AA	AB	AC	AD
G18	242-5/8	54-3/8	56-3/8	51-1/8	5-1/4	76-3/8	35	28	8	7	4-1/2	30	79-3/16	121-5/16	162-3/8	22	19	6-1/2	7	15 Ton	15 Ton	4-1/2	41-1/8	23-1/2	52-7/8
920	297-7/8	60-7/16	64-3/8	59-1/8	5-1/4	71-3/8	42	33	10	11	8	36	104-9/32	158-15/32	208	24-7/8	24-7/8	8-9/16	1-1/8	15 Ton	15 Ton	4-1/2	41-1/8	28-7/8	52-7/8

HOT WATER COIL MODULE

MODEL	TOTAL CAPACITY (MBH)	PIPE CONNECTION "T" (MPT)	G	GG	H	HH
G18	514.97	1-1/2	9-1/2	135-3/16	38	132-15/16
920	831.87	2-1/2	10	153-5/8	45-1/2	150

STEAM COIL MODULE

MODEL	TOTAL CAPACITY (MBH)	PIPE CONNECTION "T" (MPT)	STEAM PSI	G	GG	H	HH
G18	505.64	2-1/2	5	10-1/4	134-1/16	23-5/8	134-1/16
920	812.24	2-1/2	5	10-1/4	152-3/16	28-5/8	152-3/16

V-BANK FILTER

MODEL	FILTER SIZE & QTY
G18	16"x20"x2" (15)
920	20"x25"x2" (12)

CELDEK EVAPORATIVE COOLING UNIT W/

HOT WATER COIL MODULE	MODEL	TOT. WEIGHT	STEAM COIL MODULE	TOT. WEIGHT	MEDIA SIZE & QTY	NOZZLES	MAX. FLOW RATE
	G18	2225 LBS		2220 LBS	38"x43"x12"	35	10.15 GPH
	920	3310 LBS		3285 LBS	45"x54"x12"	42	12.6 GPH

OPTIONAL MIXING BOX FILTERS

FILTER SIZE & QTY
15"x20"x2" (4), 15"x15"x2" (2)
18"x25"x2" (4), 16"x20"x2" (2)

*ADD CONDENSING UNIT WEIGHT TO WEIGHT IN TABLES ABOVE
** MAX. EVAP WATER PRESSURE = 50 PSI @ 70 DEG. F

CONDENSER INFORMATION

MODEL	WEIGHT*	TONNAGE #1	TONNAGE #2	TONNAGE #3	CC	DD	EE
15 TON-G18	591 LBS	5 TON	5 TON	5 TON	32-13/16	76-3/16	70-7/8
15 TON-920	591 LBS	5 TON	5 TON	5 TON	32-13/16	97-3/16	91-15/16

R410A REFRIGERANT