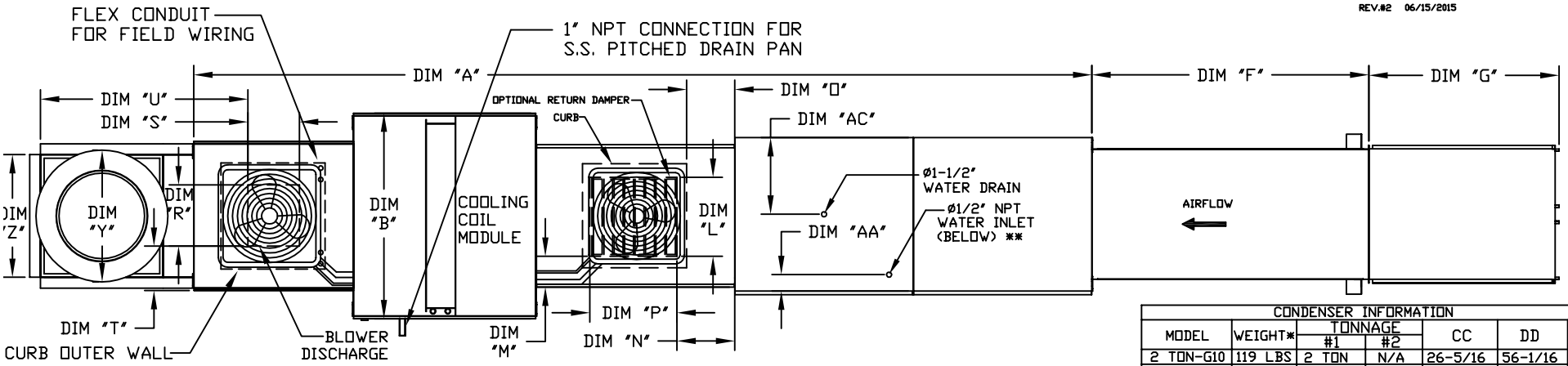
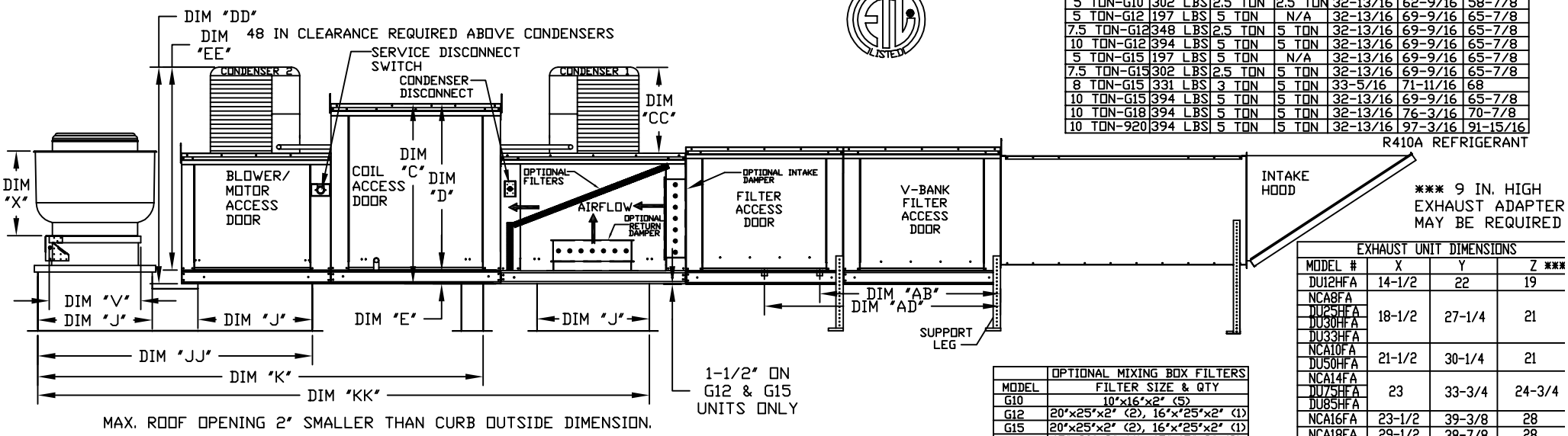
OUTDOOR DOWN DISCHARGE MOD PACKAGE UNIT-ROOFTOP PACKAGE, V-BANK, LPD EVAPORATIVE COOLER INTAKE, INTAKE HOOD AND OPTIONAL MIXING BOX

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



CONDENSER INFORMATION						
MODEL	WEIGHT*	TONNAGE #1	TONNAGE #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-G12	197 LBS	5 TON	N/A	32-13/16	69-9/16	65-7/8
7.5 TON-G12	348 LBS	2.5 TON	5 TON	32-13/16	69-9/16	65-7/8
10 TON-G12	394 LBS	5 TON	5 TON	32-13/16	69-9/16	65-7/8
5 TON-G15	197 LBS	5 TON	N/A	32-13/16	69-9/16	65-7/8
7.5 TON-G15	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	71-11/16	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-920	394 LBS	5 TON	5 TON	32-13/16	97-3/16	91-15/16

R410A REFRIGERANT



	OPTIONAL MIXING BOX FILTERS
MODEL	FILTER SIZE & QTY
G10	10"x16"x2" (5)
G12	20"x25"x2" (2), 16"x"25"x2" (1)
G15	20"x25"x2" (2), 16"x"25"x2" (1)
G18	15"x20"x2" (4), 15"x15"x2" (2)

EXHAUST UNIT DIMENSIONS			
MODEL #	X	Y	Z ***
DU12HFA	14-1/2	22	19
NCA8FA DU25HFA DU30HFA DU33HFA	18-1/2	27-1/4	21
NCA10FA DU50HFA	21-1/2	30-1/4	21
NCA14FA DU75HFA DU85HFA	23	33-3/4	24-3/4
NCA16FA	23-1/2	39-3/8	28
NCA18FA	29-1/2	38-7/8	28
NCA24FA	30-5/8	43-3/8	33
NCA30FA	33-1/2	52-3/4	40

ALL DIMENSIONS ARE NOMINAL AND GIVEN IN INCHES.

	UNIT DIMENSIONS											RETURN OPENING					DISCHARGE OPENING				TONNAGE RANGE		WATER INLET		DRAIN OPENING	
MODEL	A	B	C	D	E	F	G	J	JJ	K	KK	L	M	N	O	P	R	S	T	U	MIN	MAX	AA	AB	AC	AD
G10	181-1/8	39-3/8	42-3/4	39	3-3/4	80	53-5/8	21	56	100-3/16	133-5/8	14	8	14	12-1/2	18	13-1/4	11-1/2	3-7/8	36-3/4	2 Ton	5 Ton	4-1/2	38-1/2	18	48-1/4
G12	201-1/8	49-3/8	47-3/4	44	3-3/4	75	51-5/8	31	76	119-5/8	157-5/8	22-3/4	8	11	7-1/2	24	15-3/4	13-9/16	7-5/8	52-15/16	5 Ton	10 Ton	4-1/2	44	20	57-1/4
G15	201-1/8	49-3/8	47-3/4	44	3-3/4	75	51-5/8	31	76	119-5/8	157-5/8	22-3/4	8	11	7-1/2	24	18-3/4	16	6-1/8	50-1/2	5 Ton	10 Ton	4-1/2	44	20	57-1/4
G18	200-3/8	54-3/8	56-3/8	51-1/8	5-1/4	50	76-3/8	35	84	128-3/16	169-1/8	28	8	7	4-1/2	30	22	19	6-1/2	56	10 Ton	10 Ton	4-1/2	41-1/8	23-1/2	52-7/8

MODEL	VB FILTER SIZE & QTY
G10	16"x20"x2" (8)
G12	20"x25"x2" (8)
G15	20"x25"x2" (8)
G18	16"x20"x2" (15)

LPD CELDEK EVAPORATIVE COOLING UNIT			
TOT. WEIGHT	MEDIA SIZE & QTY	NOZZLES	MAX. FLOW RATE
1265 LBS	25"x32"x12"	20	6.5 GPH
1695 LBS	30"x36"x12"	28	8.4 GPH
1705 LBS	30"x36"x12"	28	8.4 GPH
2275 LBS	38"x43"x12"	35	10.15 GPH

*ADD CONDENSING UNIT WEIGHT TO WEIGHT IN TABLES ABOVE
*** MAX. EVAP. WATER PRESSURE — F2-P21-2-70-REC-5