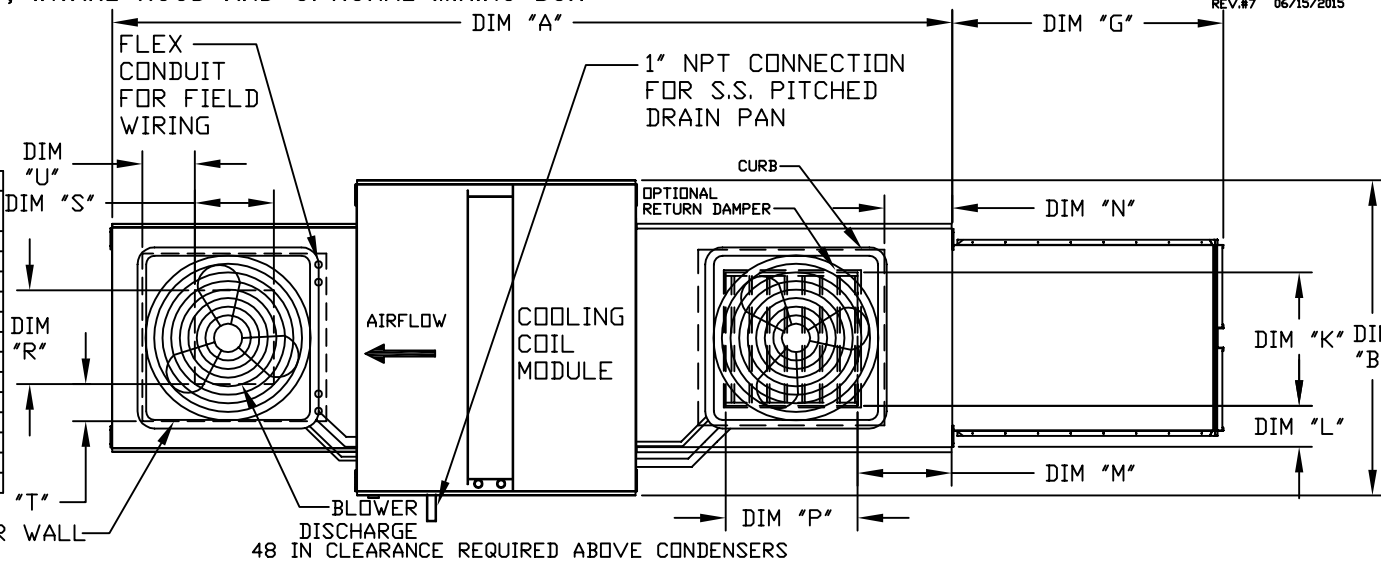
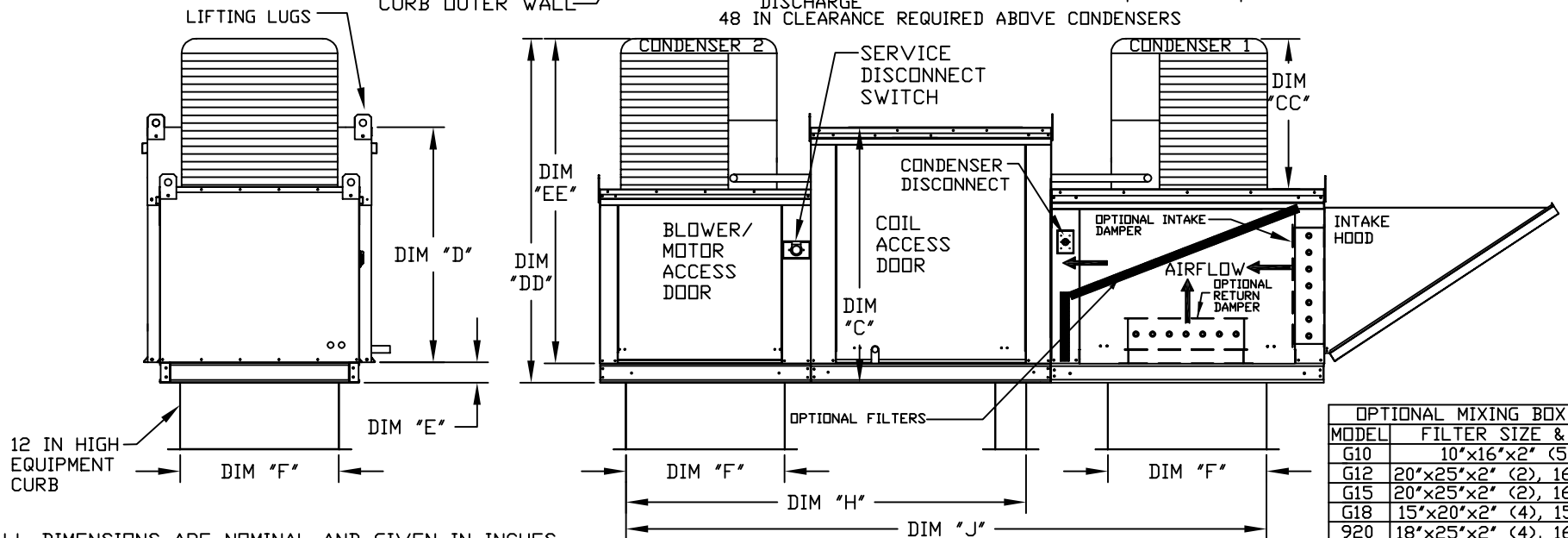
OUTDOOR DOWN DISCHARGE MOD PACKAGE UNIT, INTAKE HOOD AND OPTIONAL MIXING BOX

IHMBCCDAH-MPU
REV.#7 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

:410A REFRIGERANT





OPTIONAL MIXING BOX FILTERS	
MODEL	FILTER SIZE & QTY
G10	10"x16"x2" (5)
G12	20"x25"x2" (2), 16"x25"x2" (1)
G15	20"x25"x2" (2), 16"x25"x2" (1)
G18	15"x20"x2" (4), 15"x15"x2" (2)
920	18"x25"x2" (4), 16"x20"x2" (2)

ALL DIMENSIONS ARE NOMINAL AND GIVEN IN INCHES.

MAX. ROOF OPENING 2" SMALLER THAN CURB OUTSIDE DIMENSION.

		UNIT DIMENSIONS														DISCHARGE OPENING				TONNAGE RANGE	
MODEL	WEIGHT*	A	B	C	D	E	F	G	J	H	K	L	M	N	P	R	S	T	U	MIN	MAX
G10	760 LBS	116-5/8	39-3/8	42-3/4	39	3-3/4	21	44-3/8	98-5/8	65-13/16	14	8	14	12-1/2	18	13-1/4	11-1/2	3-7/8	1-3/4	2 Ton	5 Ton
G12	1060 LBS	124-5/8	49-3/8	47-3/4	44	3-3/4	31	53-5/8	112-5/8	74-5/8	22-3/4	8	11	7-1/2	24	15-3/4	13-9/16	7-5/8	7-15/16	5 Ton	10 Ton
G15	1070 LBS	124-5/8	49-3/8	47-3/4	44	3-3/4	31	53-5/8	112-5/8	74-5/8	22-3/4	8	11	7-1/2	24	18-3/4	16	6-1/8	5-1/2	5 Ton	10 Ton
G18	1310 LBS	129-5/8	54-3/8	56-3/8	51-1/8	5-1/4	35	51-5/8	120-1/8	79-3/16	28	8	7	4-1/2	30	22	19	6-1/2	7	10 Ton	10 Ton
920	2200 LBS	172-13/16	60-7/16	64-3/8	59-1/8	5-1/4	42	76-3/8	153-15/16	104-9/32	33	10	11	8	36	24-7/8	24-7/8	8-9/16	1-1/8	10 Ton	10 Ton

	UNIT INFORMATION	
MODEL	FILTER SIZE & QTY	MAX. FILTER VELOCITY
G10	16"x20"x2" (3)	@3500 CFM = 667 FPM
G12	20"x25"x2" (3)	@5000 CFM = 580 FPM
G15	20"x25"x2" (3)	@6000 CFM = 696 FPM
G18	16"x20"x2" (6)	@8000 CFM = 762 FPM
920	16"x20"x2" (10)	@15000 CFM = 857 FPM

*ADD CONDENSING UNIT WEIGHT TO WEIGHT IN TABLE ABOVE