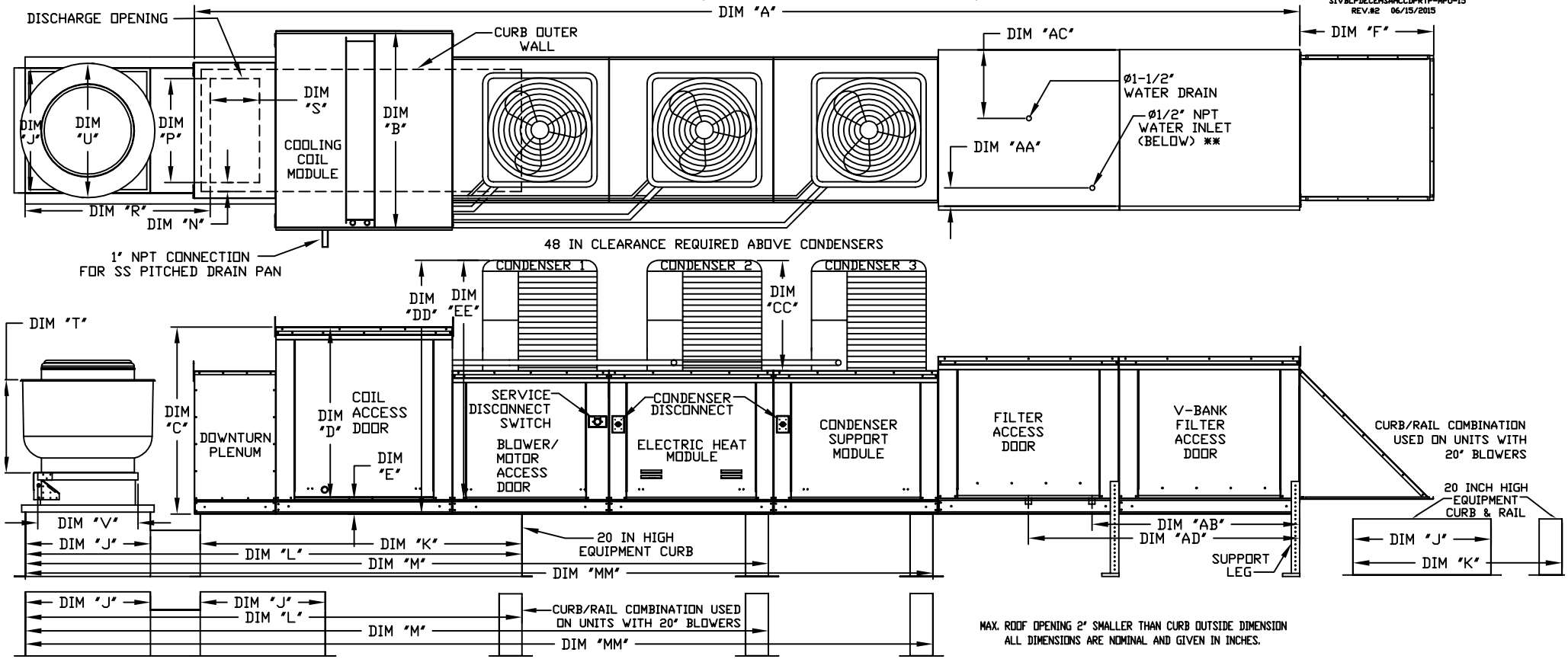
IODULAR OUTDOOR DOWN DISCHARGE ELECTRIC HEATER–ROOF TOP PACKAGE WITH COOLING, LPD EVAPORATIVE COOLER INTAKE, V–BANK AND SCREEN INTAKE

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



MAX. ROOF OPENING 2" SMALLER THAN CURB OUTSIDE DIMENSION
ALL DIMENSIONS ARE NOMINAL AND GIVEN IN INCHES.

***9 INCH HIGH EXHAUST ADAPTER MAY BE REQUIRED

EXHAUST UNIT DIMENSIONS			
MODEL #	T	U	V ***
DU12	14-1/2	22	19
BDU11	18-1/2	27-1/4	21
DU25			
DU30			
DU33			
BDU13	21-1/2	30-1/4	21
DU50			
BDU15	23	33-3/4	24-3/4
DU75			
DU85			
BDU18	23-1/2	39-3/8	28
BDU20	29-1/2	38-7/8	28
BDU24	30-5/8	43-3/8	33
BDU30	33-1/2	52-3/4	40

	UNIT DIMENSIONS						CURB/RAIL					DISCHARGE OPENING				WATER INLET		DRAIN OPENING		FILTER SIZE & QTY
MODEL	A	B	C	D	E	F	J	K	L	M	MM	N	P	R	S	AA	AB	AC	AD	
E3-G18	269-7/8	54-3/8	56-3/8	51-1/8	5-1/4	47-1/4	35	84	133	199-5/8	241-7/8	6-5/16	22-3/8	49-1/2	18	4-1/2	41-1/8	23-1/2	52-7/8	16"x20"x2" (15)
E4-920	328-1/4	60-7/16	64-3/8	59-1/8	5-1/4	49-5/8	42	115-3/16	171-3/16	255-7/8	310-3/16	5-1/4	31-1/2	56-13/16	23-1/2	4-1/2	41-1/8	28-7/8	52-7/8	20"x25"x2" (12)

UNIT INFORMATION.

MODEL	TONNAGE RANGE	
	MIN	MAX
E3-G18	15 Ton	15 Ton
E4-920	15 Ton	15 Ton

CELDEK EVAPORATIVE COOLING UNIT			
TOT. WEIGHT	MEDIA SIZE & QTY	NOZZLES	MAX. FLOW RATE
2175 LBS	38"x43"x12"	35	10.15 GPH
3225 LBS	45"x54"x12"	42	12.6 GPH

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

CONDENSER INFORMATION							
MODEL	WEIGHT*	TONNAGE			CC	DD	EE
		#1	#2	#3			
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