AIR DEVICE PERFORMANCE SCHEDULE

TAG	PANEL SIZE(IN)	NECK SIZE(IN)	AIRFLOW (CFM)	SP.LOSS (IN.WG.)	THROW(L)	THROW(S)	Nc	BASIS OF DESIGN (F) FANTECH, PRICE		
								DUCT CONN.(IN)	PATTERN	MODEL
A	24x24	6x6	150	0.05	-	-	25	SEE DWGS	SEE DWGS	AMX-3AL
B	24x24	9x9	350	0.05	-	-	30	SEE DWGS	SEE DWGS	AMX-3AL
C	24x24	12x12	500	0.05	-	-	30	SEE DWGS	SEE DWGS	AMX-3AL
D	24x24	15x15	700	0.05	-	-	30	SEE DWGS	SEE DWGS	AMX-3AL
F	-	-	-	-	-	-	-	-	-	-
H	-	24x12	1000	0.05	-	-	23	SEE DWGS	DRUM DIFFUSER	AHCD2D
I	-	8"ϕ	220	0.05	-	-	18	SEE DWGS	ADJUSTABLE	(F) RHV
AA	-	8x8	100	0.05	-	-	30	SEE DWGS	1/2", 45°	60DAL
BB	-	12x12	400	0.05	-	-	30	SEE DWGS	1/2", 45°	60DAL
CC	-	16x16	600	0.05	-	-	30	SEE DWGS	1/2", 45°	60DAL
DD	-	22x22	1200	0.05	-	-	30	SEE DWGS	1/2", 45°	60DAL

DX COOLING COIL PERFORMANCE SCHEDULE (ALTERNATE #1)

TAG	TOTAL COOLING (MBH)	SENS. COOLING (MBH)	S.S.T. (DEGF)	TYPE OF REFRIGERANT	AIRFLOW (CFM)	A.P.D. (IN. WG)	ROWS / FPF	E.A.T. DB.(°F)	E.A.T. WB.(°F)	L.A.T. DB.(°F)	SERVICE
CC1	92.6	64.9	45	R-410A	2,800	-	3	80	67	58.9	AC1
CC6	40.0	28.0	45	R-410A	1200	-	3	80	67	58.9	AC6

Notes
1. Cooling performance based on 95°F. outside ambient.
2. Basis of design is York.

REPLACEMENT PACKAGED ROOFTOP AC UNIT PERFORMANCE SCHEDULE (ALTERNATE #1)

* - AT ARI. STANDARD CONDITIONS AND 95°F. OUTSIDE AMBIENT

TAG	NOMINAL COOLING (TONS)	MINIMUM O.A. (CFM)	MAXIMUM O.A. (CFM)	FAN	DRIVE	AIRFLOW (CFM)	GAS HEAT (Mbh out)	E.S.P. (IN. wg)	RPM	WT. (LBS)	ELECTRICAL REQUIREMENTS					TAG CLG COIL	* EER (BTUH/WATT)	BASIS OF DESIGN YORK	
											HP	BHP	MCA	MOCP	V/PH/HZ			SERVICE	MODEL
**AC-1	7.5	600	2800	SUPPLY	BELT	2800	97.2	0.7	794	1100	1.5	1.4	41.9	50.0	208/3/60	CC-1	11.2 EER	-	ZJ090N15B2BAA5
				EXHAUST	-	-	-	-	-	-	-	-							
AC-6	3.0	250	1200	SUPPLY	DIRECT	1200	49.6	0.7	884	544	½	0.46	23.3	30.0	208/3/60	CC-6	12.6 EER	-	ZJ036N15B3BAA5
				EXHAUST	-	-	-	-	-	-	-	-							
				SUPPLY															
				EXHAUST		-	-	-	-	-	-	-							

** w/ DUAL COMPRESSORS.

MECHANICAL SCHEDULES
N.T.S.

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