

DEDICATED OUTDOOR AIR HANDLING UNITS (PACKAGED)																																		
SYMBOL	TYPE	LOCATION	SUPPLY FAN MODULE										SUPPLY FAN SOUND DATA								DX COOLING COIL MODULE													
			AIRFLOW					MAX. POWER BHP	FAN SPEED RPM	WHEEL TYPE	DRIVE	FAN MOTOR DATA					MAX. FAN DISCHARGE SOUND POWER LEVEL dB (RE 10 ⁻¹² W) @ MID OCTAVE BAND FREQUENCY (Hz)								CAPACITY		ROWS	FINS PER INCH	FLOW CFM	EAT DEG. F		LAT DEG. F		DELTA P IN. WG.
			MAX. CFM	MIN. CFM	OSA CFM	TSP IN WG	ESP IN WG					H.P.	SPEED RPM	VOLT	PH	MOTOR ENCL									TOTAL MBH	SENS. MBH				DB	WB	DB	WB	
			63	125	250	500	1K					2K	4K	8K																				
10-DOAU-02	LIGHT	Administration	2,800	1887	2800	1.96	1	1.74	2852	BI	DIRECT	3	2800	460	3.0	ODP	50.4	75.1	84.6	87.3	86.5	83	68.5	68.5	85.9	85.9	6	12	2800	89.6	56.4	47.2	40.5	0.34
10-DOAU-01	LIGHT	Administration	900	786	900	1.17	1	0.24	1497	BI	DIRECT	1	1497	460	3.0	ODP	50.4	75.1	84.6	87.3	86.5	83	76.5	68.5	29.5	29.5	4	14	900	89.6	56.4	44.1	39.1	0.09
REMARKS:																																		
A: HOT GAS REHEAT: MODULATING.																																		
B: VERTICAL DISCHARGE AIRFLOW CONFIGURATION; NO RETURN.																																		
C: DIRECT DRIVE INDOOR BLOWER MOTOR WITH VFD.																																		

DEDICATED OUTDOOR AIR HANDLING UNITS (PACKAGED CONT'd)																						
SYMBOL	ELECTRIC HEATING COIL MODULE												FILTER MODULE				MAXIMUM DIMENSIONS				MANUFACTURER AND MODEL NO.	APPLICABLE REMARKS
	COIL TYPE	CAP. kW	FLOW CFM	EAT DEG. F	LAT DEG. F	STEPS	VOLT	PH	MCA	MOCp	SCCR	HEATER CONTROL	MERV		SIZE & QTY.	RESIST FINAL IN. W.G.	INCHES			WEIGHT LBS		
													PRE	FINAL			L	W	H			
10-DOAU-02	OPEN COIL	48	2,800	-1.1	53.1	SCR	460	3.0	101.2	110.0	65.0	SCR	13	13	2"	0.48	119"	52"	55"	1500	TRANE OABD036E4 OR	A, B, C
10-DOAU-01	OPEN COIL	20	900	-1.1	69.1	SCR	460	3.0	43.3	45.0	65.0	SCR	13	13	2"	0.05	119"	52"	55"	1500	TRANE OABD108E4 OR	A, B, C
REMARKS: A: B: C:													ABBREVIATIONS: FC: FORWARD CURVED BI: BACKWARD INCLINED PLUG: PLUG OR PLENUM FAN AF: AIR FOIL									