

PACKAGED DX AIR-CONDITIONING UNITS						
SYMBOL			12-AHU-01			
AREA SERVED			Mech. Shop			
INDOOR FAN DATA	MAXIMUM SUPPLY AIR		CFM	1380		
	MINIMUM SUPPLY AIR		CFM	1380		
	OUTSIDE AIR		CFM	200		
	EXTERNAL STATIC PRESS.		IN WG	0.5		
INDOOR FAN MOTOR DATA	HP			1/2		
	VOLT			208		
	PH			1		
DX COOLING DATA	NET TOTAL		BTU/HR	47500		
	NET SENS.		BTU/HR	47500		
	ENTERING AIR TEMP.	DEG. F	DB	83		
		DEG. F	WB	60		
	LEAVING AIR TEMP.	DEG. F	DB	55		
		DEG. F	WB	49		
	AMBIENT TEMP.		DEG. F	95		
DX HEATING DATA	EER		@ AHRI	11		
	BTU/HR			43000		
	COND.		DEG. F	-1		
	ENTERING AIR TEMP.		DEG. F	48		
HOTGAS REHEAT DATA	COP		@ AHRI	3.71		
	MAXIMUM REHEAT		BTU/HR	43000		
ELECTRIC HEATING DATA	TEMP. RISE		DEG. F	20		
	kW			11.3		
	ENTERING AIR TEMP.		DEG. F	48		
	STEPS			2		
	VOLT			208		
	PH			1		
CONDENSER FAN DATA	NO.			1		
	FLA (EA.)			0.9		
	VOLT			208		
	PH			1		
	CFM (TOTAL)			1625		
COMPRESSOR DATA	NO.			1		
	STEPS			2		
	RLA (EA.)			21.2		
	LRA (EA.)			104		
	VOLT			208		
	PH			1		

PACKAGED DX AIR-CONDITIONING UNITS					
SYMBOL			12-AHU-01		
AREA SERVED			Mech. Shop		
ELECTRICAL DATA	# CONN.		1		
	MCA		68		
	MOC P				
	VOLT		208		
	PH		1		
DIMENSIONS	LENGTH	INCHES	62		
	WIDTH	INCHES	47		
	HEIGHT	INCHES	52		
	MAXIMUM WEIGHT	LBS	607		
MANUFACTURER AND MODEL NO.			TRANE 4WCZ5048E OR EQUAL		
APPLICABLE REMARKS:					
REMARKS: A,B,C,D,E,F A: BAROMETRIC RELIEF DAMPER B: ELECTRIC HEATER C: UNIT CONFIGURATION: PACKAGED, GROUND-MOUNT TYPE D: DIP APPLIED ANTI-CORROSION COATING ON CONDENSER COIL (NOT SPRAY APPLIED) E: 2 STAGE COMPRESSOR F: HORIZONTAL ECONOMIZER WITH HOOD					