


NOTES:

- (1) ALL HANGER HOLES ARE 13/16Ø, ALL LEGS ARE REMOVABLE.
- (2) THE EVAPORATOR CONNECTION SIZES (SHOWN) DO NOT NECESSARILY CORRESPOND TO THE APPROPRIATE SYSTEM PIPE SIZES.
- (3) DO NOT SCALE DRAWING. CONNECTION LOCATIONS ARE APPROXIMATE, DO NOT USE FOR FABRICATION OF PIPING.
- (4) 5.0 PSI LIQUID FEED PRESSURE REQUIRED ABOVE COIL SATURATED SUCTION PRESSURE.

***HANGER HOLE LOCATIONS**

QTY.	1	MODEL TFCS1-783-050PRH	SERIAL NUMBER 7-310318	CERTIFIED FOR	I.J. WHITE	PROJECT ANTI ROOM (JOB#7501)
PERFORMANCE DATA:		FAN/MOTOR DATA:			PHYSICAL DATA:	
2.974 TONS (35,690 BTUH) @ 10°F TD		4,343 CFM @ 0" ESP			7.0 SQ. FT. FACE AREA	
45°F ROOM TEMP. 35°F SST		620 FPM FACE VELOCITY			* CU. FT. COIL VOLUME	
R-717 REFRIGERANT BOTTOM FEED		(1) 0.5 HP TEAO FAN MOTOR(S)			* ROWS DEEP 3 FPI	
35.0°F LIQ. FEED TEMP. 3:1 RECIRC. RATE		1160 RPM 460/3/60 SERVICE			585 LBS. NORMAL OPERATING WEIGHT	
72 dBA @ 6 FT PER UNIT, FREE FIELD		1.3 DESIGN MOTOR AMPS			540 LBS. SHIPPING WEIGHT	
22" FAN DIAMETER						
REMARKS: STAINLESS STEEL TUBE, ALUMINUM FIN COIL, G-235 GALVANIZED STEEL CASING AND PAN, AIR DEFROST, 8 ROWS COOLING @ .7 CU. FT., 2 ROWS REHEAT @ .2 CU. FT.						
						ROOM 45-50° F ANTI ROOM REFERENCE APP. VERSION 2.5.12  P.O. Box 1300 Westminster, Maryland 21158 USA Phone (410)756-2600 Fax (410)756-6450 REV:1) 03/26/07 tm DATE: 03/16/07 SE