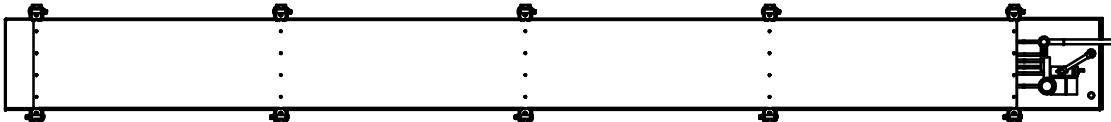
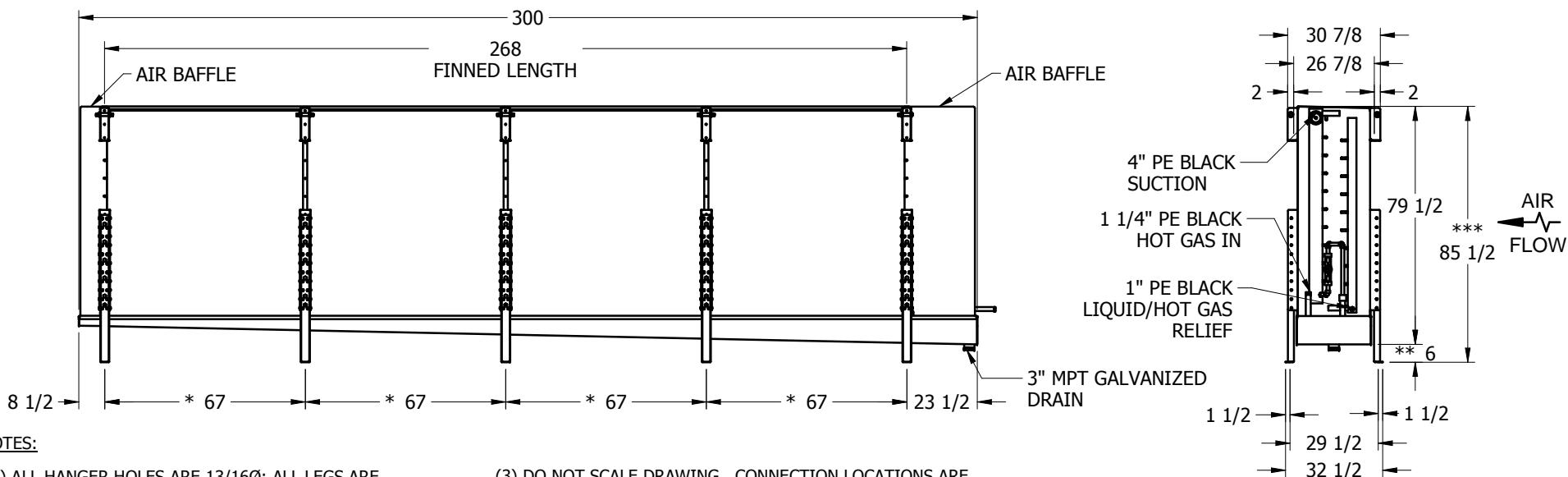


CUSTOM UNIT WHICH IS NOT LISTED OR CERTIFIED WITHIN  
AHRI UNIT COOLERS CERTIFICATION PROGRAM, BUT IS RATED  
IN ACCORDANCE WITH AHRI STANDARD 420.



**TAG UNITS:**  
**15-773810 = 55**  
**15-773811 = 57**  
**15-773812 = 59**

ADJUSTABLE LEGS	
** PAN TO LEG	*** UNIT HEIGHT
6.000	85.500
9.000	88.500
12.000	91.500
15.000	94.500
18.000	97.500
21.000	100.500
24.000	103.500



NOTES:

(1) ALL HANGER HOLES ARE 13/16"; 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.

**\*CENTERLINE OF LEGS**

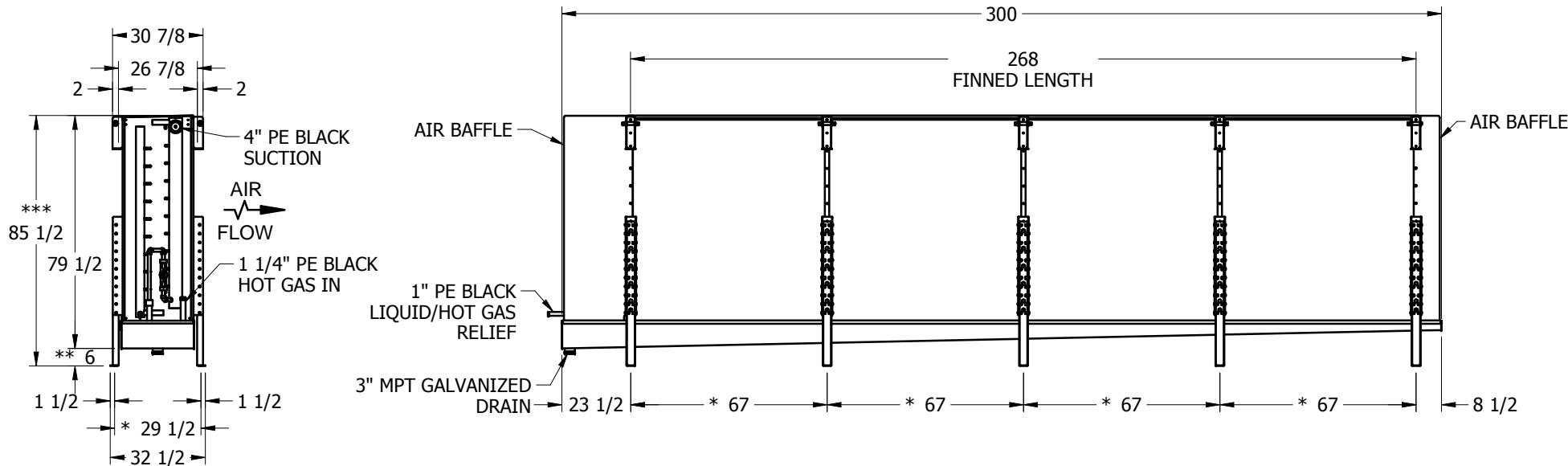
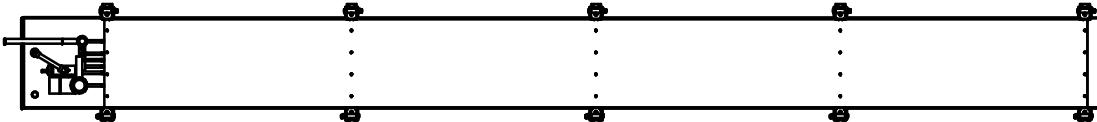
**DESIGN WORKING PRESSURE: 650 PSIG**  
**TEST PRESSURE: 750 PSIG**

QTY.	MODEL	TFCSR-12383E	SERIAL NUMBER	15-773810-12	CERTIFIED FOR	INNOVATIVE REFRIGERATION	PROJECT	US COLD - DALLAS, TX
PERFORMANCE DATA:			FAN/MOTOR DATA:			PHYSICAL DATA:		
65.00	TONS (	780,000 BTUH)	@	10°F TD	107,479 CFM @ 0" ESP	122.83 SQ. FT. FACE AREA	ROOM	-48°F FREEZER
-48°F	ROOM TEMP.	-58°F SST			875 FPM FACE VELOCITY	11.9 CU. FT. COIL VOLUME	REFERENCE	APP. VERSION
CO2	REFRIGERANT	BOTTOM FEED			HP TEAO FAN MOTOR(S)	8 ROWS DEEP 3.3 FPI		3.2.2
-58°F	LIQ. FEED TEMP.	1.2 : 1 RECIRC. RATE			RPM SERVICE	4,872 LBS. NORMAL OPERATING WEIGHT		
dBA @ 6 FT PER UNIT, FREE FIELD					DESIGN MOTOR AMPS	4,631 LBS. SHIPPING WEIGHT		
FAN DIAMETER								
REMARKS: SMALL DIAMETER STAINLESS STEEL EMBOSSED TUBE, ENHANCED ALUMINUM FIN COIL, SCHEDULE 40 HEADERS, G-235 GALVANIZED STEEL CASING AND PAN, HOT GAS DEFROST COIL AND PAN INCLUDES 3/4" INTERCONNECTING PIPING, SPECIAL HANSEN 3/4" WELD IN LINE CO2 CHECK VALVE RATED FOR 650 PSIG DESIGN WORKING PRESSURE, SIDE AIR BAFFLES ON AIR EXITING SIDE OF UNIT, PAN AIR BAFFLES ARE INCLUDED,								
evapco								
P.O. Box 1300 Westminster, Maryland 21158 USA Phone (410)756-2600 Fax (410)756-6450								
REV: 2) 1/21/16 TMS DATE: 12/4/15 TMS								

ADJUSTABLE LEGS	
** PAN TO LEG	*** UNIT HEIGHT
6.000	85.500
9.000	88.500
12.000	91.500
15.000	94.500
18.000	97.500
21.000	100.500
24.000	103.500

**TAG UNITS:**  
**15-773813 = 54**  
**15-773814 = 56**  
**15-773815 = 58**

CUSTOM UNIT WHICH IS NOT LISTED OR CERTIFIED WITHIN  
AHRI UNIT COOLERS CERTIFICATION PROGRAM, BUT IS RATED  
IN ACCORDANCE WITH AHRI STANDARD 420.



NOTES:

(1) ALL HANGER HOLES ARE 13/16"; 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.

**\*CENTERLINE OF LEGS**

**DESIGN WORKING PRESSURE: 650 PSIG**  
**TEST PRESSURE: 750 PSIG**

QTY.	MODEL	SERIAL NUMBER	15-773813-15	CERTIFIED FOR	INNOVATIVE REFRIGERATION	PROJECT	US COLD - DALLAS, TX
PERFORMANCE DATA:		FAN/MOTOR DATA:		PHYSICAL DATA:		ROOM	-48°F FREEZER
65.00	TONS ( 780,000 BTUH) @ 10°F TD	107,479	CFM @ 0" ESP	122.83	SQ. FT. FACE AREA	REFERENCE	APP. VERSION
-48°F	ROOM TEMP.	875	FPM FACE VELOCITY	11.9	CU. FT. COIL VOLUME		3.2.2
CO2	REFRIGERANT	BOTTOM	HP TEAO FAN MOTOR(S)	8	ROWS DEEP		
-58°F	LIQ. FEED TEMP.	1.2 : 1 RECIRC. RATE	RPM	4,872	LBS. NORMAL OPERATING WEIGHT		
dBA @ 6 FT PER UNIT, FREE FIELD				DESIGN MOTOR AMPS	4,631	LBS. SHIPPING WEIGHT	
				FAN DIAMETER			
REMARKS: SMALL DIAMETER STAINLESS STEEL EMBOSSED TUBE, ENHANCED ALUMINUM FIN COIL, SCHEDULE 40 HEADERS, G-235 GALVANIZED STEEL CASING AND PAN, HOT GAS DEFROST COIL AND PAN INCLUDES 3/4" INTERCONNECTING PIPING, SPECIAL HANSEN 3/4" WELD IN LINE CO2 CHECK VALVE RATED FOR 650 PSIG DESIGN WORKING PRESSURE, SIDE AIR BAFFLES ON AIR EXITING SIDE OF UNIT, PAN AIR BAFFLES ARE INCLUDED,							
P.O. Box 1300 Westminster, Maryland 21158 USA Phone (410)756-2600 Fax (410)756-6450							
REV: 2) 1/21/16 TMS DATE: 12/4/15 TMS							

