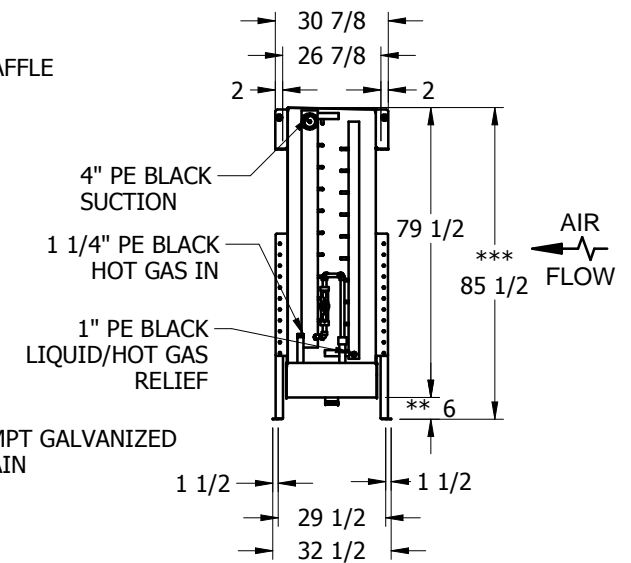
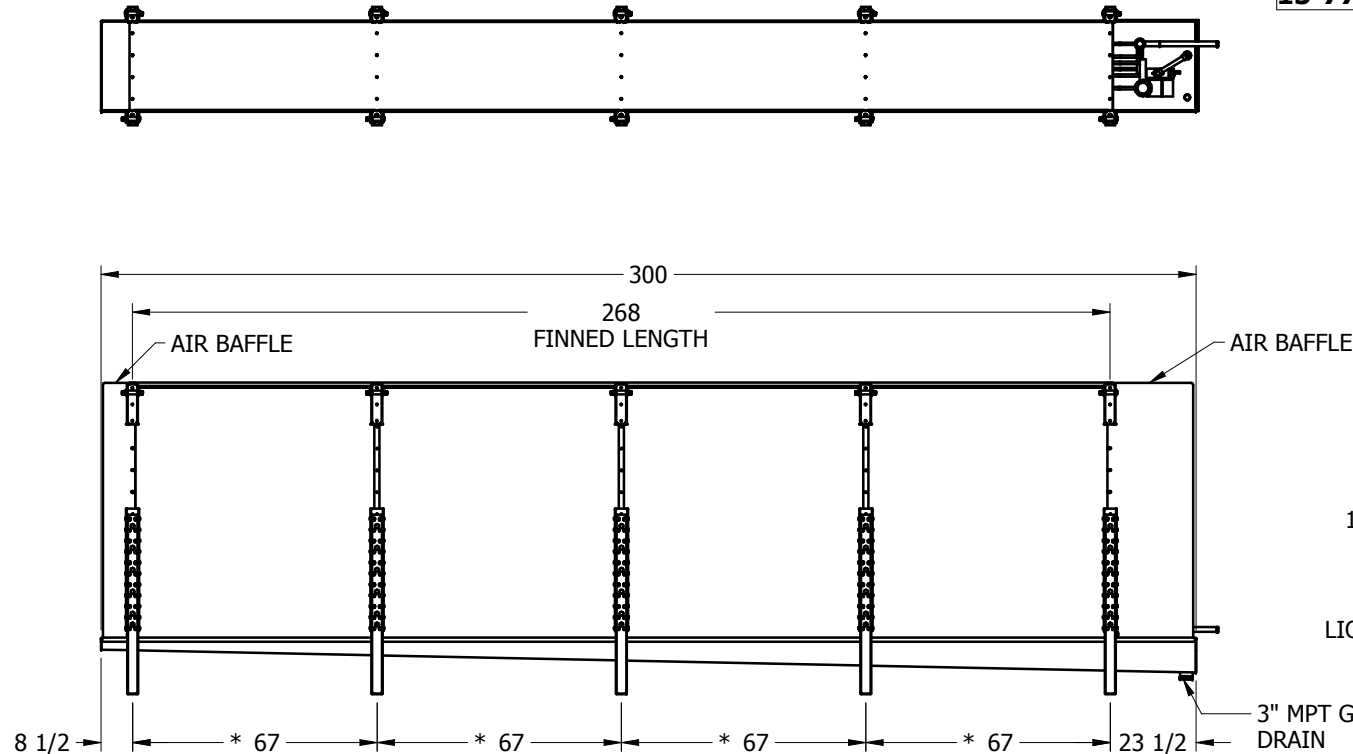


**CUSTOM UNIT WHICH IS NOT LISTED OR CERTIFIED WITHIN
AHRI UNIT COOLERS CERTIFICATION PROGRAM, BUT IS RATED
IN ACCORDANCE WITH AHRI STANDARD 420.**

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 13/16Ø; 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.

***CENTERLINE OF LEGS**

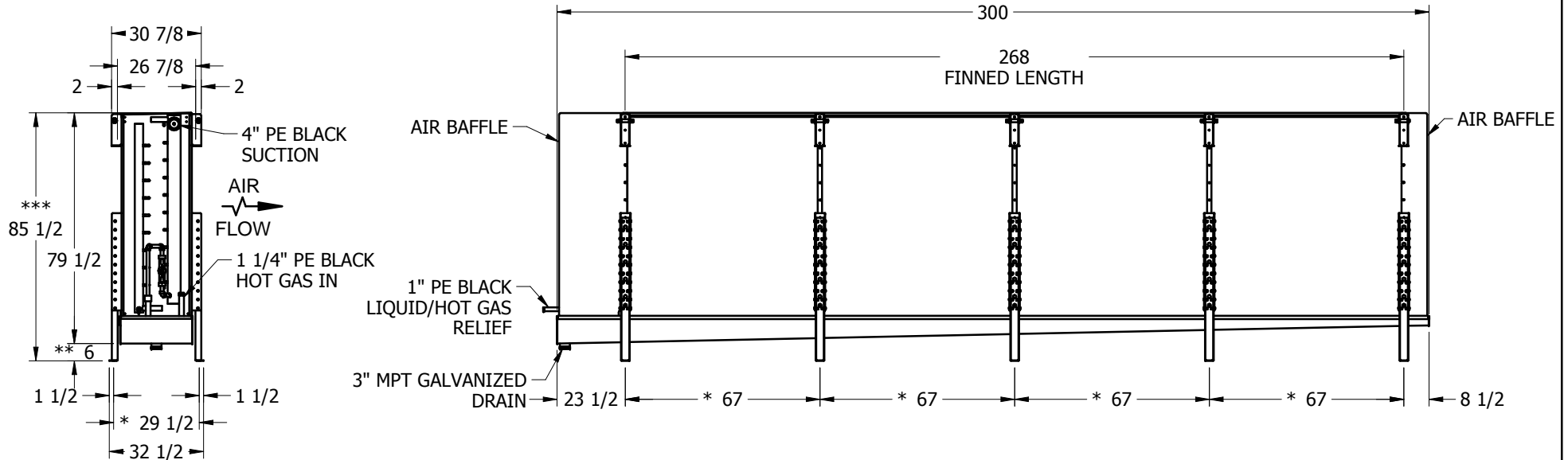
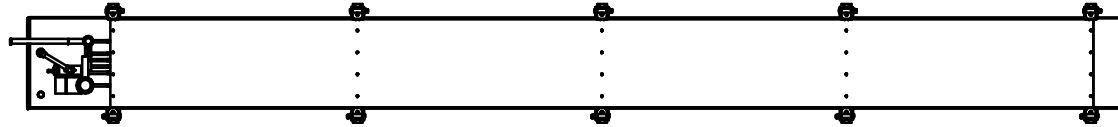
DESIGN WORKING PRESSURE: 650 PSIG
TEST PRESSURE: 750 PSIG

QTY.	3	MODEL	TFCSR-12383E	SERIAL NUMBER	15-773810-12	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. -58°F SST				875 FPM FACE VELOCITY			11.9 CU. FT. COIL VOLUME		3.2.2	
CO2 REFRIGERANT BOTTOM FEED				HP TEAO FAN MOTOR(S)			8 ROWS DEEP 3.3 FPI		<div><p>P.O. Box 1300 Westminster, Maryland 21158 USA Phone (410)756-2600 Fax (410)756-6450</p></div>	
-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					REV: 2) 1/21/16 TMS DATE: 12/4/15 TMS	
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,										

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 13/16Ø; 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.

***CENTERLINE OF LEGS**

DESIGN WORKING PRESSURE: 650 PSIG
TEST PRESSURE: 750 PSIG

QTY. 3	MODEL TFCSR-12383E	SERIAL NUMBER 15-773813-15	CERTIFIED FOR INNOVATIVE REFRIGERATION	PROJECT US COLD - DALLAS, TX
PERFORMANCE DATA: 65.00 TONS (780,000 BTUH) @ 10°F TD -48°F ROOM TEMP. -58°F SST CO2 REFRIGERANT BOTTOM FEED -58°F LIQ. FEED TEMP. 1.2 : 1 RECIRC. RATE _____ dBA @ 6 FT PER UNIT, FREE FIELD		FAN/MOTOR DATA: 107,479 CFM @ 0" ESP 875 FPM FACE VELOCITY _____ HP TEAO FAN MOTOR(S) _____ RPM _____ SERVICE _____ DESIGN MOTOR AMPS _____ FAN DIAMETER		PHYSICAL DATA: 122.83 SQ. FT. FACE AREA 11.9 CU. FT. COIL VOLUME 8 ROWS DEEP 3.3 FPI 4,872 LBS. NORMAL OPERATING WEIGHT 4,631 LBS. SHIPPING WEIGHT
REMARKS: SMALL DIAMETER STAINLESS STEEL EMBOSSED TUBE, ENHANCED ALUMINUM FIN COIL, SCHEDULE 40 HEADERS, G-235 GALVANIZED STEEL CASING AND PAN, HOT GAS DEFOST 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,				ROOM -48°F FREEZER
				REFERENCE APP. VERSION 3.2.2
				<div></div> <p>P.O. Box 1300 Westminster, Maryland 21158 USA Phone (410)756-2600 Fax (410)756-6450</p> <p>REV: 2) 1/21/16 TMS DATE: 12/4/15 TMS</p>