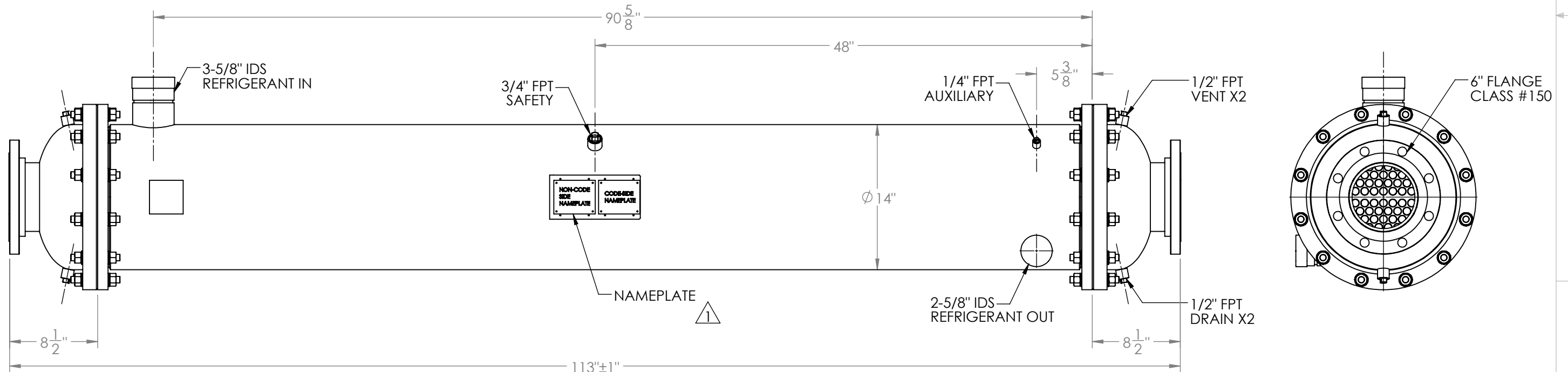
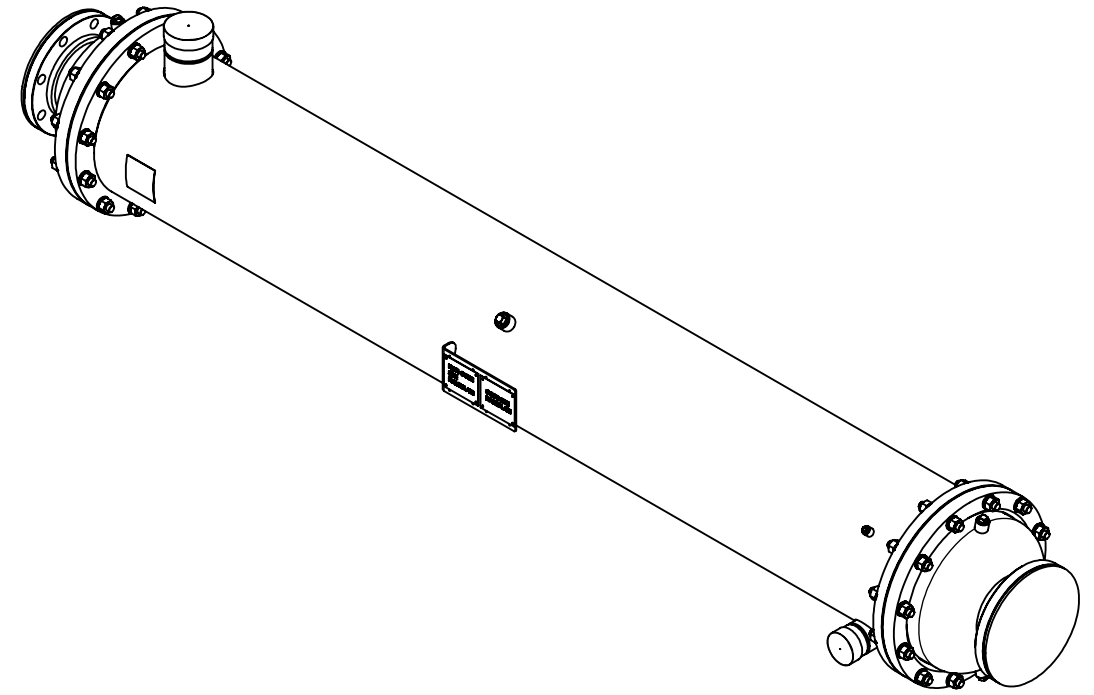


Approval: _____
Customer Signature Required Upon Order

Customer Company Name: _____

1. Shell Side:
 - Max. Allowable Work Pressure: 350psi @ 250F
 - Min. Design Metal Temp.: -20F @ 350psi
 - Capacity: 5.89 ft3
 - Type of Fluid (Non-lethal): CFC, HFC, HCFC, OIL
 - Physical State of Fluid: LIQUID / VAPOR
 - Vessel Stamp: U
2. Tube Side:
 - Max. Allowable Work Pressure: 150psi @ 150F
 - Min. Design Metal Temp.: -20F @ 150psi
 - Capacity: 1.78 ft3
 - Type of Fluid (Non-lethal): WATER / ANTIFREEZE
 - Physical State of Fluid: LIQUID
 - Vessel Stamp: NON CODE
3. Manufacture vessel in accordance with ASME Sec VIII Div. 1 (Latest Version)
4. Pressure boundary parts are carbon steel / Tubes are copper.
5. All connections will be shipped with caps and plugs.
6. Vessel will be painted black.



NO	REVISIONS (INDICATED BY Δ)	BY	DATE	JOB#
0	ORIGINAL	JEL	04/30/2013	
1	CORRECTED CPLNG NOTE	CT	5/16/2017	MATERIAL
2	update IDS and nameplate	AC	12/18/2018	
3				NAME
4				DATE
5				DRAWN
6				CHECK
				APVD

TITLE: APPROVAL DRAWING

SIZE	VESSEL NO.	REV
B	STC150XS-XXX	02
SCALE: 1:10		SHIPPING WEIGHT: 797.43 lbs

PROPRIETARY AND CONFIDENTIAL
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VIEW CONVENTION
 THIRD ANGLE

ANGULAR TOL ± 2°
 FRAC TOL ± 1/4
 1 INCH = 25.400000 MM

BREAK SHARP EDGES
 THREADS TO BE CLASS 2
 DIM & TOL PER ANSI Y14.5M

INCHES	METRIC (MM)
.X ± .125	X.X ± 0.5
.XX ± .063	X.XX ± 0.25
.XXX ± .005	X.XXX ± 0.13