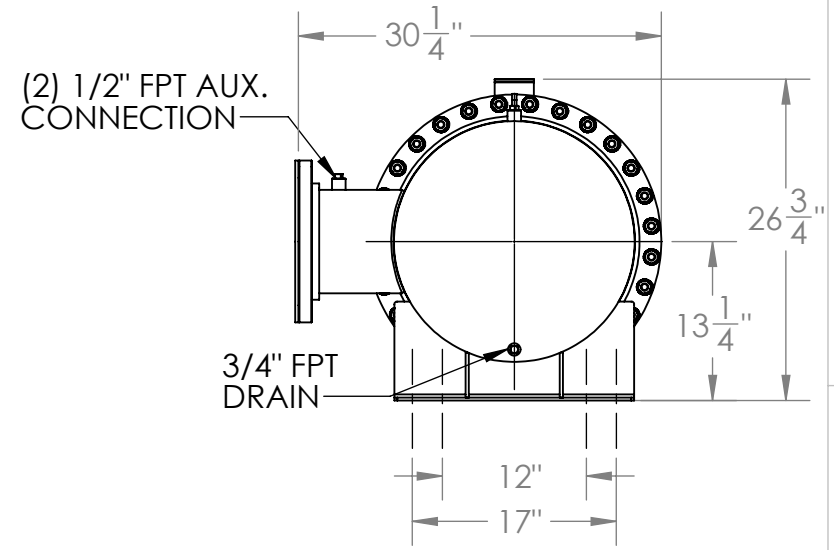
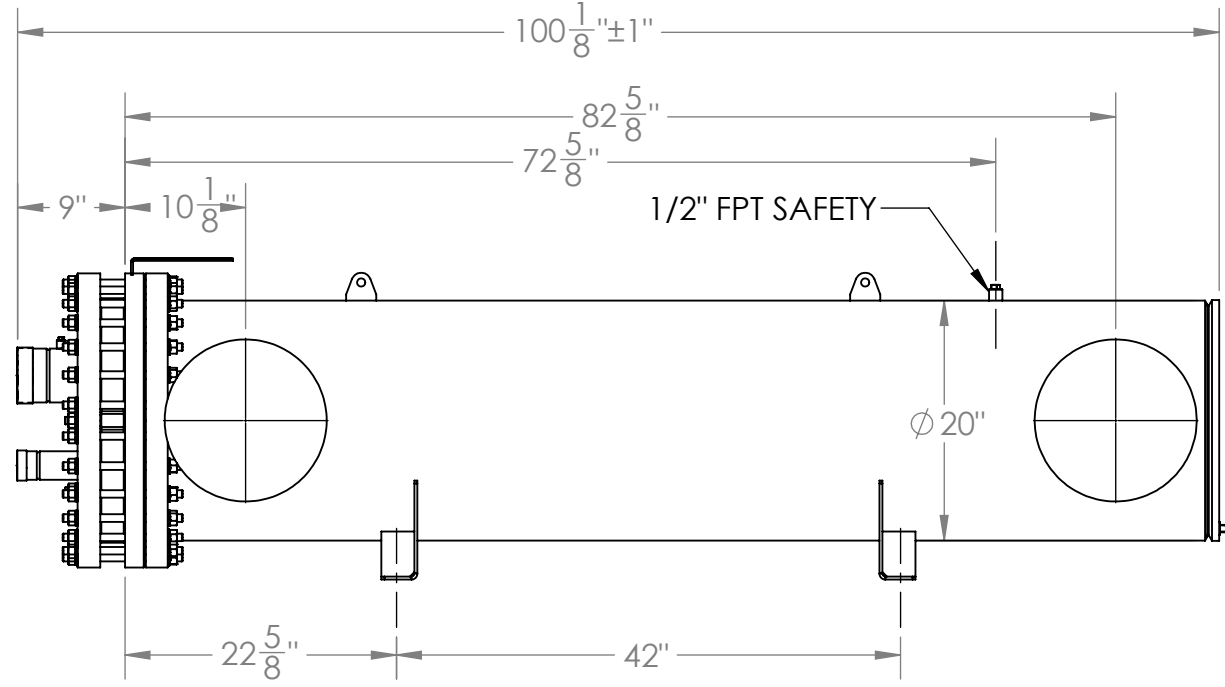
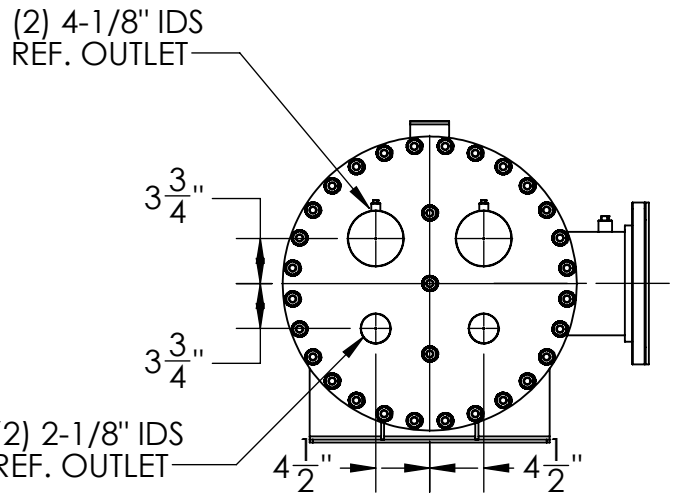
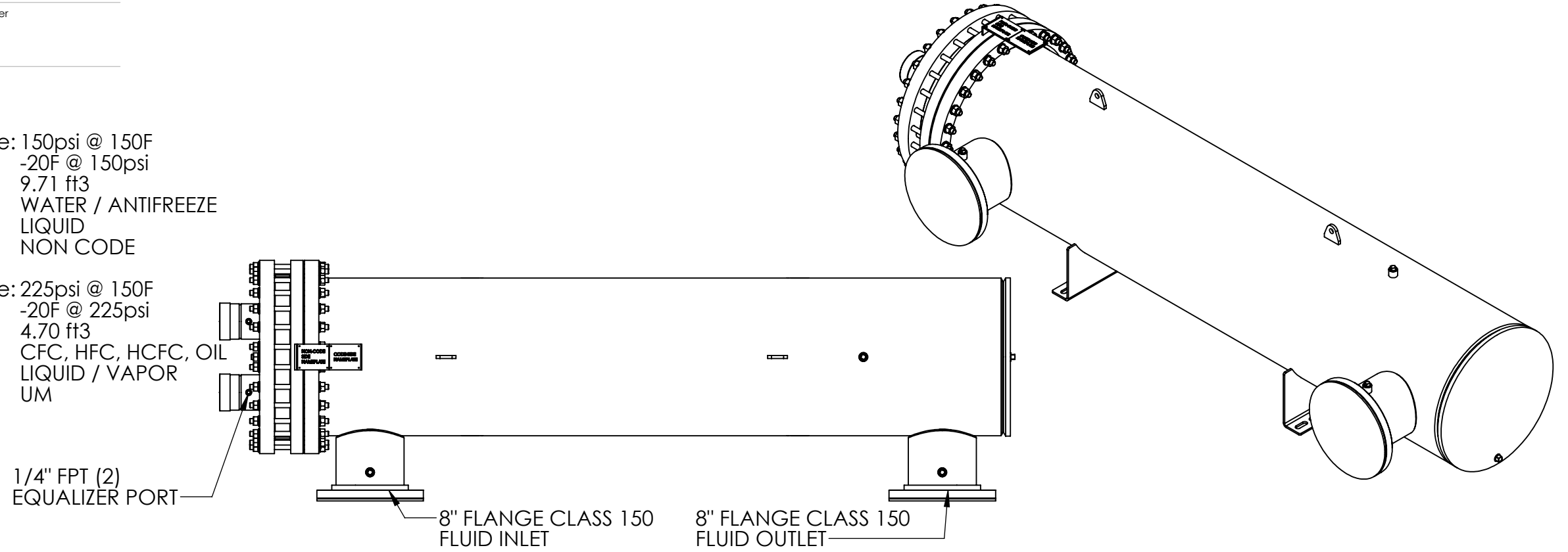


Approval: _____
Customer Signature Required Upon Order

Customer Company Name: _____

1. Shell Side:
 - Max. Allowable Work Pressure: 150psi @ 150F
 - Min. Design Metal Temp.: -20F @ 150psi
 - Capacity: 9.71 ft3
 - Type of Fluid (Non-lethal): WATER / ANTIFREEZE
 - Physical State of Fluid: LIQUID
 - Vessel Stamp: NON CODE
2. Tube Side:
 - Max. Allowable Work Pressure: 225psi @ 150F
 - Min. Design Metal Temp.: -20F @ 225psi
 - Capacity: 4.70 ft3
 - Type of Fluid (Non-lethal): CFC, HFC, HCFC, OIL
 - Physical State of Fluid: LIQUID / VAPOR
 - Vessel Stamp: UM



- NOTE:
1. STEM300-2NRXXXA TO BE SHIPPED WITHOUT INSULATION
 2. STEM300-2NRXXTA TO BE SHIPPED WITH 3/4" INSULATION
 3. STEM300-2NRXXRA TO BE SHIPPED WITH 1-1/2" INSULATION
 4. DIMENSIONS DO NOT INCLUDE INSULATION
 5. VESSEL WILL BE PAINTED BLACK
 6. THE MATERIAL OF THE TUBE IS COPPER
 7. PRESSUE BOUNDAIRES ARE CARBON STEEL

NO	REVISIONS (INDICATED BY Δ)	BY	DATE	JOB#
0	ORIGINAL	AC	2/11/2019	
1				MATERIAL
2				
3				NAME DATE
4				DRAWN AC 02/11/2019
5				CHECK
6				APVD



TITLE: APPROVAL DRAWING

SIZE: **B** VESSEL NO. STEM300-2NRXX_A REV 00

SCALE: 1:16 SHIPPING WEIGHT: 1859.35 lbs

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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	X.	± 1
.X	± .125	METRIC X.X ± 0.5
.XX	± .063	X.XX ± 0.25
.XXX	± .005	X.XXX ± 0.13