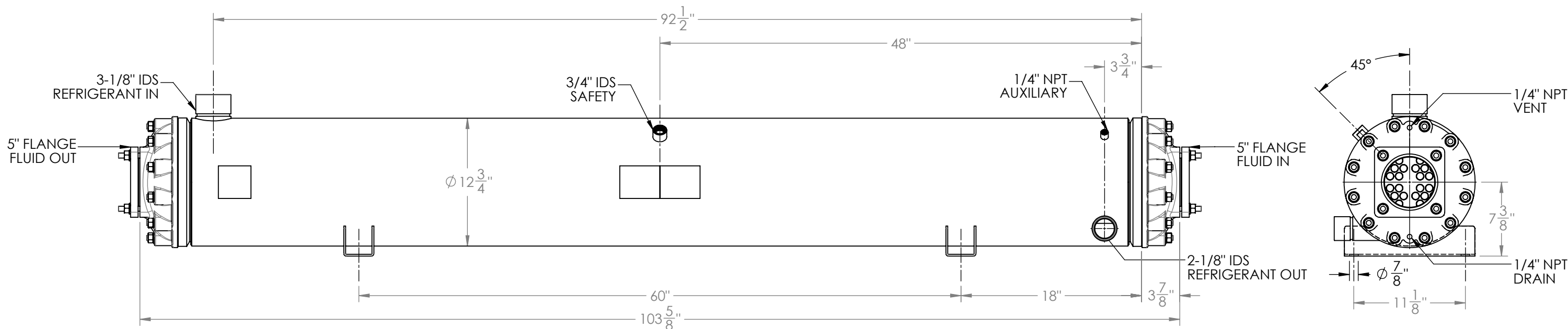
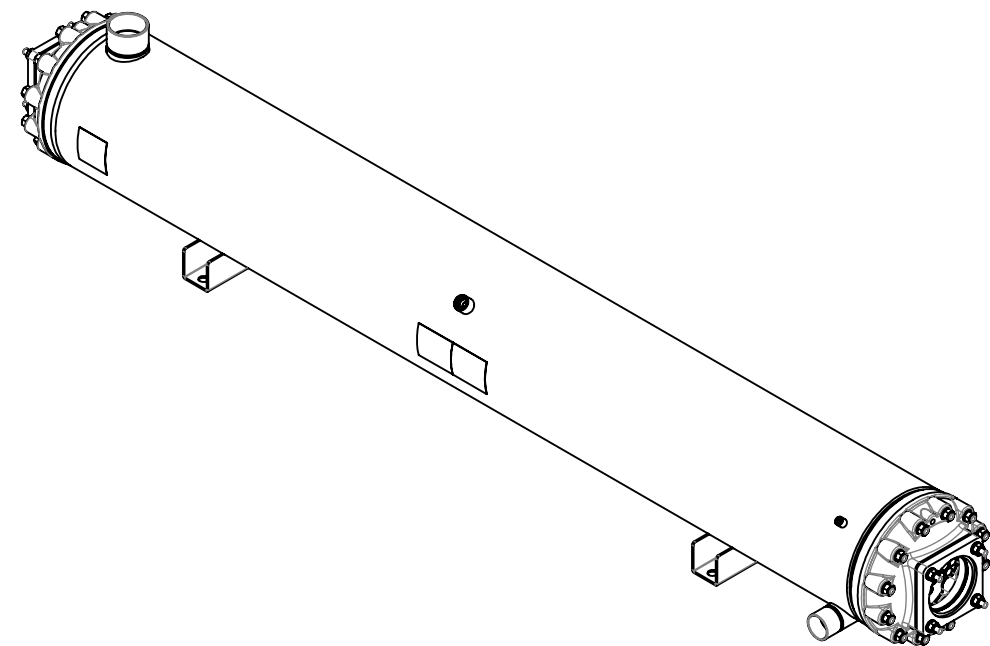


Approval: _____
Customer Signature Required Upon Order

Customer Company Name: _____

1. Shell Side:
 - Max. Allowable Work Pressure: 600psi @ 250F
 - Min. Design Metal Temp.: -20F @ 600psi
 - Capacity: 4.03 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: 1.52 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	VRV	09/13/2013	
1				MATERIAL
2				
3				
4				NAME DATE
5				DRAWN VRV 09/13/2013
6				CHECK
				APVD

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VIEW CONVENTION
 THIRD ANGLE
 ANGULAR TOL $\pm 2^\circ$
 FRAC TOL $\pm 1/4$
 1 INCH = 25.400000 MM

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

INCHES	METRIC (MM)
.X $\pm .125$	X.X ± 1
.XX $\pm .063$	X.XX ± 0.5
.XXX $\pm .005$	X.XXX ± 0.25
	X.XXX ± 0.13



TITLE: APPROVAL DRAWING

SIZE B	VESSEL NO. HPC125NS-XXX	REV 00
SCALE: 1:10	SHIPPING WEIGHT: lbs	