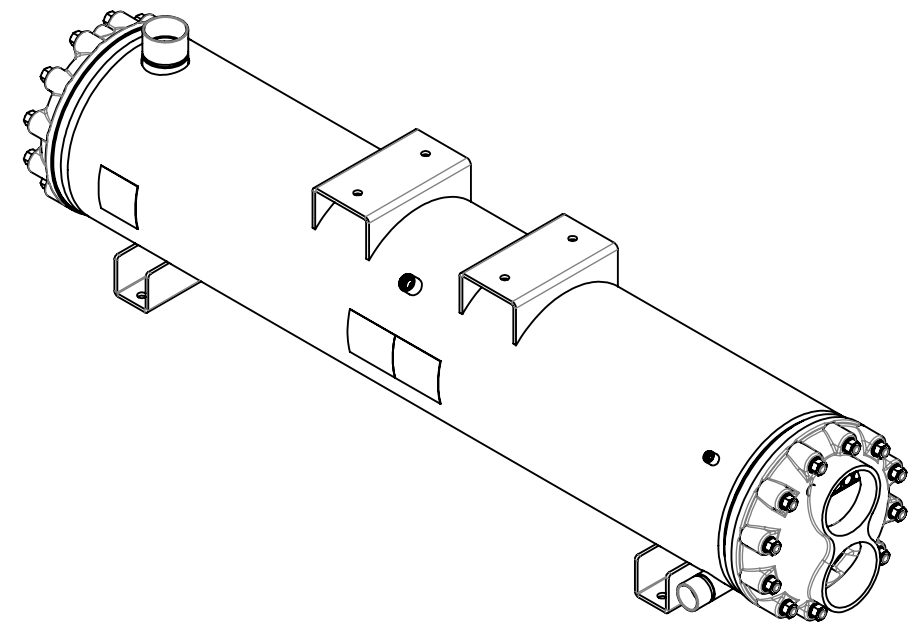
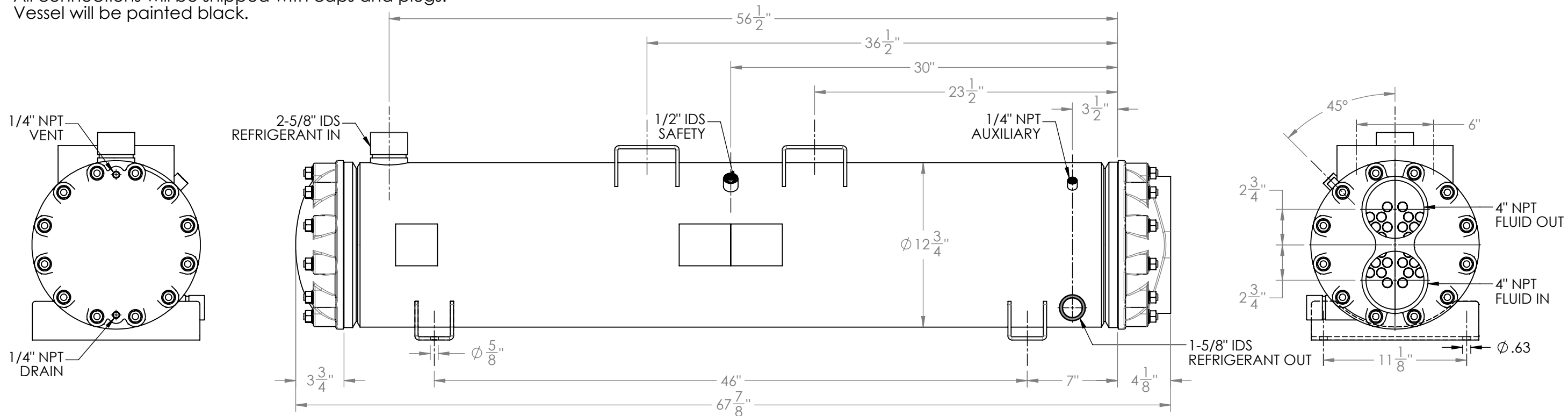


Approval: _____
Customer Signature Required Upon Order

Customer Company Name: _____



1. Shell Side:
 - Max. Allowable Work Pressure: 600psi @ 250F
 - Min. Design Metal Temp.: -20F @ 600psi
 - Capacity: 2.91 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: 0.70 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 | | | | |
| 5 | | | | |
| 6 | | | | |

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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 | ± 1 |
| .XX | ± .063 | .XX | ± 0.5 |
| .XXX | ± .005 | .XX | ± 0.25 |
| | | .XXX | ± 0.13 |

TITLE: **APPROVAL DRAWING**

| | | |
|---------------|--------------------------------|----------------------|
| SIZE B | VESSEL NO. HPC060HS-XXX | REV 00 |
| SCALE: 1:8 | | SHIPPING WEIGHT: lbs |