

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: 1.86 ft3
 - Type of Fluid (Non-lethal): WATER
 - Physical State of Fluid: LIQUID
 - Vessel Stamp: NON CODE
2. Tube Side:
 - Max. Allowable Work Pressure: 375psi @ 150F
 - Min. Design Metal Temp.: -20F @ 375psi
 - Capacity: 0.72 ft3
 - Type of Fluid (Non-lethal): CFC, HFC, HCFC, OIL
 - Physical State of Fluid: LIQUID / VAPOR
 - Vessel Stamp: UM

NOTE:


1. VESSEL TO BE SHIPPED WITH 3/4" INSULATION
2. DIMENSIONS DO NOT INCLUDE INSULATION
3. VESSEL WILL BE PAINTED BLACK
4. THE MATERIAL OF THE TUBE IS COPPER
5. PRESSURE BOUNDARIES ARE CARBON STEEL

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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	X.XXX	± 0.25
		X.XXX	± 0.13

NO	REVISIONS (INDICATED BY Δ)	BY	DATE	JOB#		
0	ORIGINAL	C	08/05/2016		 TITLE: APPROVAL DRAWING	
1						
2						
3					NAME	DATE
4				DRAWN	C	08/05/2016
5				CHECK		
6				APVD		

SIZE B	VESSEL NO. STEH060-1NTJXTX	REV 00
SCALE: 1:12		SHIPPING WEIGHT: 410 lbs