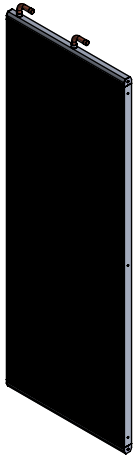
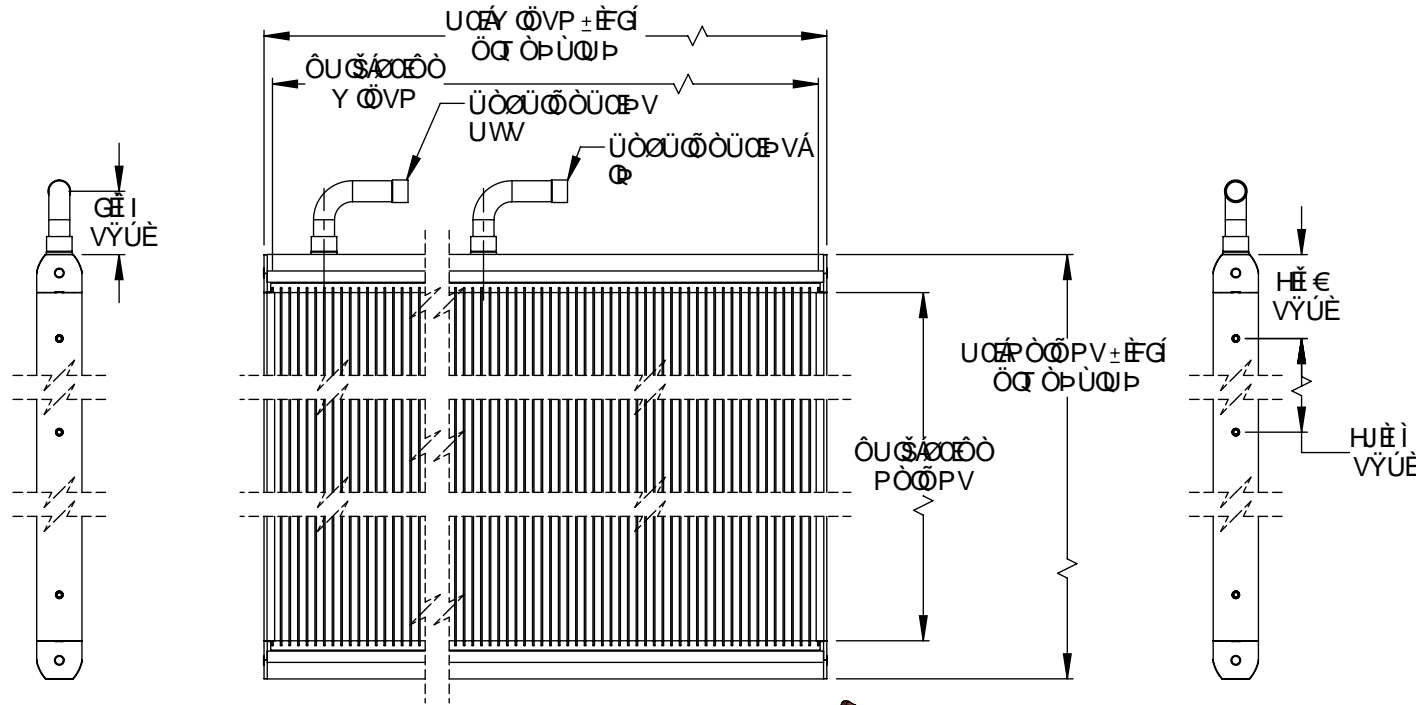
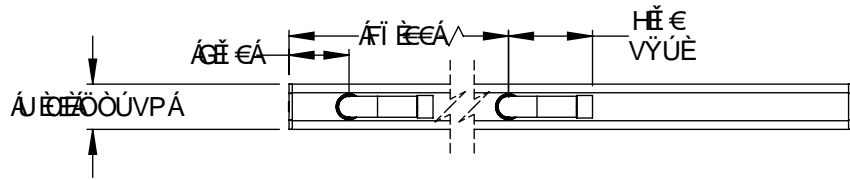


: BG5B8 H 69GBC HHC G7 5 @: CF 8F5K B; 7 @F+M



MODEL NUMBER	WM1-125-8375-306-EC
Type	Condenser
Configuration	1x86Tx83.75x1.25F
CUSTOMER PART NUMBER	McQuay RPS110
OVERALL DIMENSIONS - inches	
OA Width	31.3
OA Height	86.0
OA Depth	1.90
COIL FACE DIMENSIONS - inches	
Coil Face, Width	30.6
Coil Face, Height	83.75
CONNECTIONS	
Refrigerant IN	7/8" Copper Elbow IDS
Refrigerant OUT	7/8" Copper Elbow IDS
INTERNAL VOLUME (cu inches)	
Overall	514.7
Mini-Receiver	N/A
WEIGHT (lbs)	77.0
Material:	
# Tubes	58/28
Tube	Tube 1.25F, 1.25" Wide
Fin Type	Louvered, 24 FPI
Coil Orientation	Vertical
Built-in Mini Receiver	No
Mounting Hardware	(6) 1/4-20 Threaded Inserts
L Brackets	None
Casing	None
Other	Epoxy E-Coating Nitrogen Charged
Design Working Pressure	650psig (45bar)
Test Pressure	650psig (45bar)
Code Approvals	UL Listed
Notes:	
1. Heat Exchanger to be Helium Leak tested by Manufacturer	
2. Copper Sweat (solder) connections: Where copper connections are provided, use phos/copper, silver solder, tin solder or Refrigerant Line Epoxy for copper to copper connection. Use Heat sink, Heak Sink Compound or wet cloth to protect Aluminum to Copper joint on heat exchanger to temperature below 900F (500C) while brazing copper to copper connection.	
3. Aluminum Sweat (solder) Connections: Where Aluminum Sweat (solder) connections are provided, use Al/Zn braze alloy and braze temperature below 1100F while brazing Copper to Aluminum Connection or Aluminum to Aluminum Connection.	
4. Refrigerant IN/OUT connections must be piped as shown for proper heat exchanger operation.	



F9J	7 F95H98 85H9	' #/± #&\$%±
\$%	A C 8 ÷ 98 85H9	



DFC DF-9H5FM5B8 7 CB: -89BH5@	I B @GGC H: 9FK 69 CD97 ÷ 98.	8 9G7 F-DHC B
H: 9 B: CFA 5HC B 7 CBH5-B98-B H: 68F5K B: 7 G C B: 89BH5 @5B8 DFC DF-9H5FMHC USA COIL & AIR 5B8 G<5 @BC H69 8-67 @C 98 H: 5 H: 8 D5FHK H: C I HK F H9B 5DDFC J 5 @6MUSA COIL & AIR.	8 A 9BGC BG5F9-B B7 <9Gfb a t HC @F 5B7 9G L"L ±%@) "fl %") a a t L"L ±\$*" "fB" \$ \$ a a t 89: @97 HC B / GE I 5F9B9GGHC @F 5B7 9	DFC 8I 7 H8F5K B; GM9 MODEL BC" 5 WM1-125-8375-306-EC G7 5 @. %, G<99H%C : %