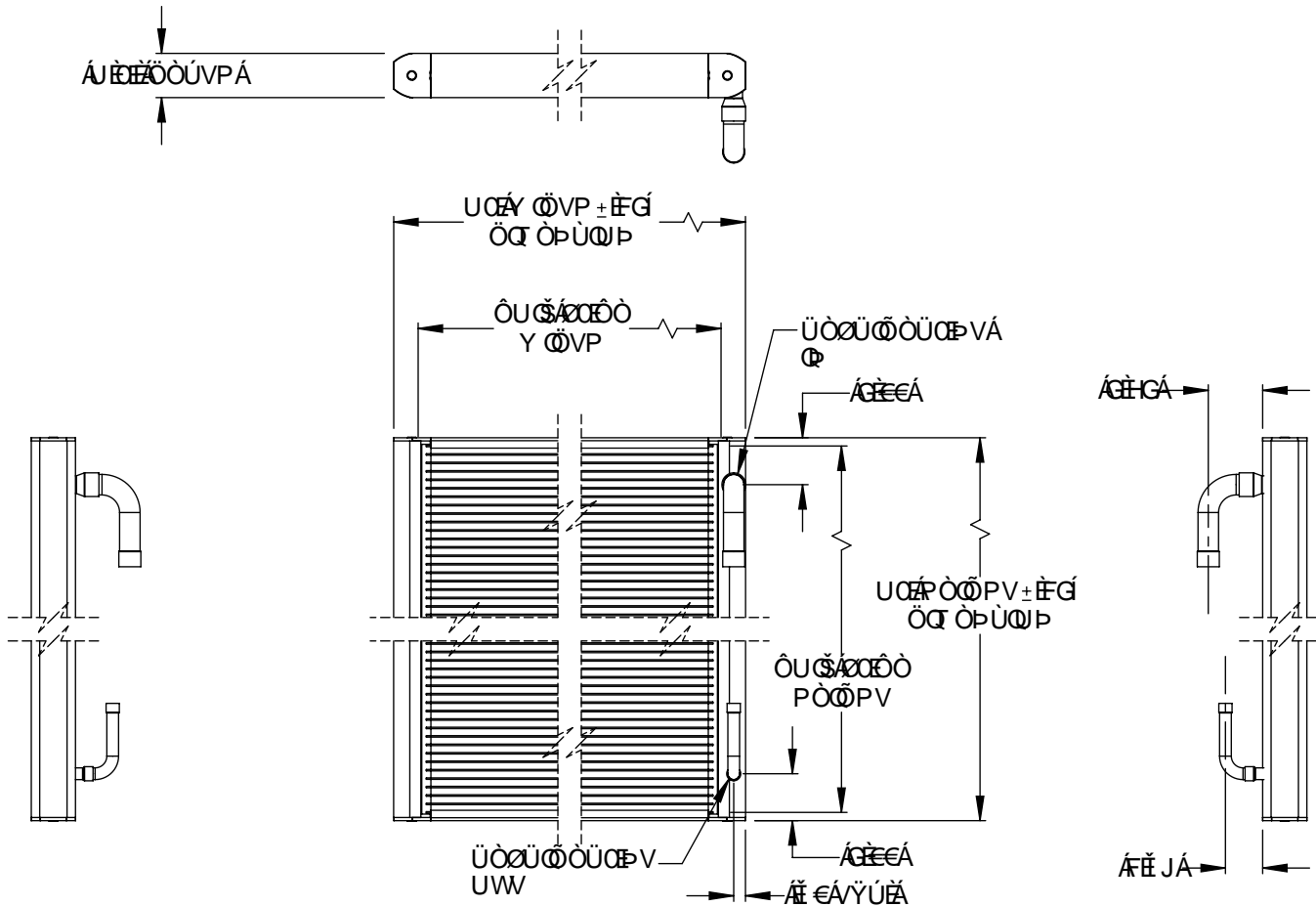
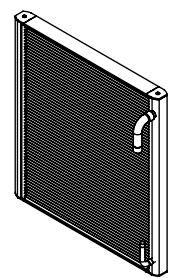


: BG5B8'H 69G'BC HHC 'G7 5@9: C F '8F5K B; '7 @5F#M



<b>MODEL NUMBER</b>	<b>WM1-83-19-219-EC</b>
<b>CUSTOMER PART NUMBER</b>	<b>Advantix</b>
<b>OVERALL DIMENSIONS - inches</b>	
OA Header Dimension	22.7
OA Length	21.2
OA Depth	1.47
<b>COIL FACE DIMENSIONS - inches</b>	
Coil Face, Header	21.9
Coil Face, Tube Length	19.0
<b>CONNECTIONS</b>	
Refrigerant IN	7/8" Copper IDS
Refrigerant OUT	1/2" Copper IDS
<b>INTERNAL VOLUME (cu inches)</b>	
Overall	67.7
Mini-Receiver	N/A
<b>WEIGHT (lbs)</b>	
	10.2
<b>Material:</b>	
# Tubes	Brazed Aluminum 52/10
Tube	Tube, .83B, 0.83" wide
Fin Type	Louvered, 24FP1
Coil Orientation	Vertical
Mini-Receiver	No
Mounting Hardware	None
L Brackets	None
Casing	None
Other	Epoxy E-coat
<b>Design Working Pressure</b> 650psig (45bar)	
<b>Test Pressure</b> 650psig (45bar)	
<b>Code Approvals</b> UL	

- Notes:**
- Heat Exchanger to be Helium Leak tested by Manufacturer
  - 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.
  - 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.
  - Refrigerant IN/OUT connections must be piped as shown for proper condenser operation.



F9J \$%	7 F95H98 '85H9 , #88/#8,\$9@		<b>USA COIL &amp; AIR</b>
	A C 8 ÷ 98 '85H9	L	
DFC DF-9H5FM5B8 7 CB: -89BH5@			8 9G7 F-DHC B
H:9 B: CFA 5HC B 7 CBH5-B98 'B' HC-68F5K B: 'G7 C B: -89BH5 @5B8 DFC DF-9H5FMHC USA COIL & AIR 5B8 G<5 @BC H69 B-G7 @C 98 HC '5' H: #8 D5FHMK #K 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"LL ±"\$*" "fB%" \$\$ a a t 89: @97 HC B / GE I 5F9B9GGHC @F 5B7 9
			MODEL BC "
			<b>5</b> WM1-83-19-219-EC
			G7 5 @9: %, G<99H% C : %