Refrigerating Water Chiller - Page 1 of 2



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Overall Length:		
79.000 inches		
Overall Width:		
20.375 inches		
Media For Which Designed:		
Refrigerant 12		
Mounting Position:		
Horizontal		
Shell Material:		
Brass		
Water For Which Designed:		
Salt		
Refrigerant Operating Location:		
In tubes		
Effective Cooling Area:		
219.000 square feet		
Tube Type:		
Straight		
Tube Material:		
Copper		
Shell Length:		
6.000 feet		
Shell Outside Diameter:		
16.375 inches		
Water Connection Quantity:		
2		
Water Connection Type:		
Flange		
Refrigerant Inlet Connection Quantity:		
2		
Refrigerant Inlet Connection Type:		
Tube		
Water Connection Size:		
4 in. lps		
Refrigerant Inlet Connection Size:		
1-1/8 in. Od		
Refrigerant Outlet Connection Quantity:		
2		
Refrigerant Outlet Connection Type:		
Tube		
Refrigerant Outlet Connection Size:		
2-5/8 in. Od		

Refrigerating Water Chiller - Page 2 of 2



Refrigerant Side Test Minimum Pressure:

250.0 pounds per square inch

Water Side Test Minimum Pressure:

225.0 pounds per square inch

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T240-a