Brine Cooling Coil
Specification / Performance Data Sheet

Contact Information:

Company: _____
Name: _____
Address: _____
City: _____ State: _____ Zip: _____
Phone: _____ Fax: _____

Dimensional Data:

Face Area: _____ Fin Height / _____ Tube Face
_____ Fin Length
_____ Rows Deep (In Direction Of Airflow)

Material Specifications:

Tubing: _____ O.D. x _____ Wall _____
Fin: __ Plate Type _____ Fins Per Inch _____ inches Thick
Headers: _____
Connections: _____
Casing: _____

Performance Data:

S.C.F.M.: _____
Entering Air Temperature: _____ ° F db / _____ ° F wb
Leaving Air Temperature: _____ ° F db / _____ ° F wb
Air Friction Pressure Drop: _____ Inches Water
BTU / Hr.: _____
Brine Type: □ Calcium or □ Sodium
G.P.M.: _____
Entering Brine Temperature: _____ ° F
Leaving Brine Temperature: _____ ° F
Fluid Pressure Drop: _____ Ft. Hd.

Connection Arrangement:

□ Inlet and Outlet Same End
□ Inlet and Outlet Opposite End

Airflow Direction:

□ Horizontal Airflow / Right Hand Connections (Air In Your Face)
□ Horizontal Airflow / Left Hand Connections (Air In Your Face)
□ Vertical Up Airflow
□ Vertical Down Airflow