

Thermal Equipment Sales Company Inc.

Over 30 Years Of Designing and Building
Temperature Control Solutions

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Tank Heating Application Sheet

Tank Rectangular: Width _____ Height _____ Length _____

Tank Cylindrical: Diameter _____ Height or Length _____

Tank Material _____ Covered or Open topped _____

Design Temperature _____ °F Lowest Ambient Temperature around Tank _____ °F

Insulation Y/N _____ Amount of Insulation _____ inches Type of Insulation _____

Material in Tank _____ Tank Indoor or Outdoor _____
Moisture in the Area _____ Area Classification if Hazardous _____

Application: Maintain Temperature at design temperature _____
 Raise Temperature to design Temperature _____

If this is an Application is to raise the temperature in the tank:
Liquid start Temperature _____
Time allowed to heat-up _____

Optional information:
Weight of Material _____ Specific Heat of Material _____