



SOUTHEAST THERMAL SYSTEMS

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TANK HEATING APPLICATION SHEET

Date:		Quote Number:			Part #		Quoted by:	
Company:				Contact:			User	
Street:				Phone:			Distr.	
City:							OEM	
State:		Zip:		Email:		Com.		
DESIGN DATA	Starting Temp.:			Pressure:				
	Temp. to Maintain:			Heat up Time:				
	Lowest Ambient Temperature:			Type of Oil:				
	Heat Transfer Oil:			Type of Water:				
	Type of Gas:			Other:				
TANK DATA	Tank Capacity:			Tank Material:		Tank Wall Thickness:		
	Rectangular Tank Size	Length	Width	Height	Round Tank Size	Diameter	Height	
	Tank Weight:	Tank Insulation Thickness and Type:			Open Top Tank	Fully Enclosed Tank		
Tank Installed Indoor			Tank Installed Outdoor			ASME	Yes	No
TYPE OF HEATER	Flanged Immersion -- QTY		NPT Plug Immersion -- QTY		Over-the-Side -- QTY			
	Flanged Pipe Insert -- QTY		NPT Plug Pipe Insert -- QTY		Sludge Leg Height:		Riser Height:	
UNIT RATING	Volts:		UNIT SIZE	NPT Plug Size:		HOUSING & ACCESSORIES	NEMA Type:	
	Watts:			Plug Material:			1 4 7 4/7	
	Phase:			Flange Size:			Housing Material:	
	Element Dia.:			Flange Rating:			Standoff Height:	
	Sheath Material:			Flange Material:			Standoff Construction:	
	Sheath Watt Density:			Bundle Diameter			Internal Thermostat Range:	
	Number of Elements:			Special Flange Size:			Process T. Couple Type:	
	Immersed Length:			Special Flange Material:			Hi Limit T. Couple Type:	
Cold Area:				Other Sensor Type:				
Special Features:								

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