



SOUTHEAST THERMAL SYSTEMS

CIRCULATION HEATERS

DATA SHEET

Date:		Quote Number:		AT Part #		Quoted by:		
Company:				Contact:		User		
Street:				Phone:		Distr.		
City:				Fax:		OEM		
State:		Zip:		Email:		Com.		
MATERIAL TO BE HEATED		Type of Oil:			Type of Gas:			
		Heat Transfer Oil:			Other:			
		Type of Water:						
DESIGN DATA	Volts:		Kilowatts:		Phase:		Watt Density:	
	Operating Pressure:		Max/Design Press:	Inlet Temp:		Outlet Temp:	Inlet and Outlet Center to Center:	
	Flow Rate Operating:	Flow Rate Max:	ASME Design Only: Certify:		Horizontally Mounted:	Vertically Mounted:		
HEATER DATA	Screw Plug Size:			Screw Plug Material:				
	Flange Size:		Flange Material:		Flange Rating:		Flange Face Type:	
	Sheath Material:		Number of Elements:		Approximate Immersed Length:		Approximate Cold Area:	
	Housing NEMA Type: 1 4 7 4/7		Housing Material:			Standoff Construction:		
	Housing T.S. Range:		Process T.C. Type:			High Limited T.C. Type:		
VESSEL DATA		Vessel Size:		Vessel Material:		Insulate Vessel:		
		Thermostat Range:			Thermostat Enclosure NEMA Type:			
SPECIAL FEATURES	Passivate:			Electropolish:				
	UL Recognized CSA Recognized CE Recognized Customer Drawing Approval Required			Installed Indoor Installed Outdoor				
	Explain other Special Features:							