



# R.W. Fernstrum & Company

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## SPECIFICATION SHEET

Company Name		Date	
Contact Name		Phone	
Address		Fax	
City, State, Zip		E-mail	
Country		RFQ	
Project Reference Description:			
Type of Vessel:			

Equipment		Manufacturer	
Model		Rating	
Emissions	<input type="checkbox"/> Tier 1	<input type="checkbox"/> Tier 2	<input type="checkbox"/> Tier 3 <input type="checkbox"/> IMO
Make & Model of Gear			

Product	<input type="checkbox"/> Superchanger	<input type="checkbox"/> Supermax	<input type="checkbox"/> Maxchanger	<input type="checkbox"/> Platecoil
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PERFORMANCE	HOT SIDE		COLD SIDE	
Fluid Circulated				
Total Flow Rate				
Specific Heat	Btu/(lb)°F		Btu/(lb)°F	
Specific Gravity				
Thermal Conductivity	Btu/(hr)(ft)°F		Btu/(hr)(ft)°F	
Viscosity (at 2 temps)	cp@ °F	cp@ °F	cp@ °F	cp@ °F
Temperature In	°F		°F	
Temperature Out	°F		°F	
Pressure Drop	psi		psi	
Operating Pressure	psig		psig	
Heat Exchanged			Btu/hr	

CONSTRUCTION					
Design Pressure		Test Pressure		Design Temperature	
Code Requirements	<input type="checkbox"/> ASME	<input type="checkbox"/> ABS	<input type="checkbox"/> DNV	Other	
Type of Connection	<input type="checkbox"/> Flanged	<input type="checkbox"/> Studded Port	<input type="checkbox"/> Pipe	Other	

MATERIAL	
Gaskets ( <i>Superchanger only</i> ):	<input type="checkbox"/> NBR <input type="checkbox"/> EPDM <input type="checkbox"/> FKM <input type="checkbox"/> Mixed Materials ( <i>checked preferred materials</i> )
Nozzles:	
Frame:	
Plates:	

REMARKS:
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