



- Phone 513.576.6333
- Email sales@calorplastusa.com

www.calorplastusa.com

### Inquiry Form Sheet: Gas-Liquid Heat Exchanger

Company	City
Contact Name	Country
Street Address	Phone
Zip code	Fax
Email	

\* Mandatory input

Gas				
Gas Composition				
Application data	Value	Unit	AE Unit	Other unit
Flow rate*		m <sup>3</sup> /h	<input type="checkbox"/> cu ft/min.	<input type="checkbox"/>
		kg/h	<input type="checkbox"/> lb/h	<input type="checkbox"/>
Inlet temperature*		°C	<input type="checkbox"/> °F	<input type="checkbox"/>
Outlet temperature		°C	<input type="checkbox"/> °F	<input type="checkbox"/>
Operating pressure		mbar	<input type="checkbox"/> psig	<input type="checkbox"/>
Max. pressure drop		mbar	<input type="checkbox"/> psig	<input type="checkbox"/>
Transferred Power		kW	<input type="checkbox"/> BTU/h	<input type="checkbox"/>
Physical data	Value	Unit	AE Unit lb/gal	Other unit
Specific gravity		kg/m <sup>3</sup>	<input type="checkbox"/>	<input type="checkbox"/>
Specific heat		kJ/kg	<input type="checkbox"/> BTU/lb°F	<input type="checkbox"/>
Rel. Humidity		%	<input type="checkbox"/> %	<input type="checkbox"/>
Dust load		mg/m <sup>3</sup>	<input type="checkbox"/> ppm	<input type="checkbox"/>

Fluid				
Liquid Composition				
Application data	Value	Unit	AE Unit	Other unit
Flow rate*		m <sup>3</sup> /h	<input type="checkbox"/> GPM	<input type="checkbox"/>
		kg/h	<input type="checkbox"/> lb/h	<input type="checkbox"/>
Inlet temperature*		°C	<input type="checkbox"/> °F	<input type="checkbox"/>
Outlet temperature		°C	<input type="checkbox"/> °F	<input type="checkbox"/>
Operating pressure		mbar	<input type="checkbox"/> psig	<input type="checkbox"/>
Max. pressure drop		mbar	<input type="checkbox"/> psig	<input type="checkbox"/>
Transferred Power		kW	<input type="checkbox"/> BTU/h	<input type="checkbox"/>
Physical data	Value	Unit	AE Unit lb/gal	Other unit
Specific gravity		kg/m <sup>3</sup>	<input type="checkbox"/>	<input type="checkbox"/>
Specific heat		kJ/kg	<input type="checkbox"/> BTU/lb°F	<input type="checkbox"/>
Viscosity		m <sup>2</sup> /s	<input type="checkbox"/> cP	<input type="checkbox"/>