

HONEYWELL THERMAL SOLUTIONS

Exothermics Heat Exchanger Worksheet

Please work with your Honeywell Sales Engineer to document system requirements and details as requested below so that we may have enough information to provide a quote.

Customer	Fax
Date	Email
Project Name	Application Description
CityState	
ProvidenceCountry	
Contact	
	Business/Industry Description
Design Conditions:	
Exhaust / Hot Gas Flow	
Exhaust / Hot Gas Temperature	°F
Hot Side Moisture Content	
Air Side Moisture Content	
Supply / Air Side Flow	
Supply / Air Side Temperature	°F
Other Information	
Corrosive Materials	
What	
Concentration	
Particulate	
What Type	
How Much	
Application Objectives:	
Cool Exhaust / Hot Gas to	
Preheat Supply / Air to	
Other Objectives	

Customer Design Requirements:		
Material of Construction	Type of Exchanger	
☐ Aluminum	☐ Tubular	
☐ 304SS	☐ Plate Type	
☐ 316SS	Pressure Drop Constraints	
☐ 309SS		
☐ 409SS (SP only)	Hot Side	
☐ Most cost effective		
☐ Other		
	Air Side	
	·	
Operational Information:		
Operational information.		
Process Operates	Cost of Energy	
☐ hrs/day	Type of Fuel	
☐ hrs/year		
☐ shifts/day		

For More Information

The Honeywell Thermal Solutions family of products includes Honeywell Combustion Safety, Honeywell Combustion Service, Eclipse, Exothermics, Hauck, Kromschröder and Maxon. To learn more about our products, visit ThermalSolutions.honeywell.com or contact your Honeywell Sales Engineer.

Honeywell Thermal Solutions (HTS)

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