

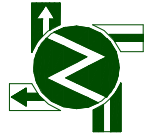


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**STEAM GENERATION, HEAT TRANSFER
 & ENERGY CONSERVATION SPECIALISTS**

Damper Inquiry Data Sheet

Process Data		Surface Preparation and Paint	
Item Number		Surface Preparation	
Quantity of Dampers per this Spec		Primer/Paint	
Width Inside (in.) if rectangular		Actuation (Check all that apply) (If Other, Describe)	
Height Inside (in.) if rectangular		None or By Others	2-Position (On-Off)
Diameter inside (in.) if round		Manual Handle or Handwheel	Modulating
Flange-to-Flange Width Dim (in.)		Electric	Fail Open
Flange Width (in.)		Pneumatic	Fail Closed
Damper Style (Circle One)	Louver Butterfly Guillotine	Electro-Pneumatic with I/P	Fail In Last Position
Design Flow Rate ACFM		Electric with I/E	Other:
Turndown or Min Flow ACFM		Rectangular Flange Hole Pattern (or Attach Sketch)	
Design/Normal Temperatures (F)		No. of Spaces Across Top & Bottom	
Design/Normal Pressures (In. WC)		Spacing Distance	
Density LB/CF at Norm Temp & Pres		No. of Spaces Along Sides	
Des/Norm Diff Press (In WC Closed)		Spacing Distance	
Allow Closed Leak (ACFM @ In WC)		Hole Diameter	
Design Ambient Temp on Site (F)		Round Flange Hole Pattern (or Attach Sketch)	
For Louver Specify Blade Lgth (in)		Flange OD	
Blade Axis (Circle One)	Horizontal Vertical	No. of Holes	
Duct Orientation (Circle One)	Horizontal Vertical	Hole Diameter	
Flow Direction (Circle One)	Horiz. Vert. (Up) Vert. (Down)	Bolt Circle Dia	
Materials of Construction		Holes on Centerline	Yes No
Frame Material Requirements		Holes Straddle Centerline	Yes No
Blade Material Requirements		Contact Information	
Shaft Material Requirements		Proposal Needed By (Date)	
Seal Material Requirements		Delivery Needed By (Date)	
Utilities Available for this Damper		Name:	E-mail:
Electrical Power Voltage/Phase/Hz		Company:	Phone:
Electrical Control Voltage/Phase/Hz		Address:	Cell:
Compressed Air Pres Available (PSIG)		City, State, Zip	Fax:
Instrument Air Pres Available (PSIG)		Attach Additional Sheets and Sketches if Needed	

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