

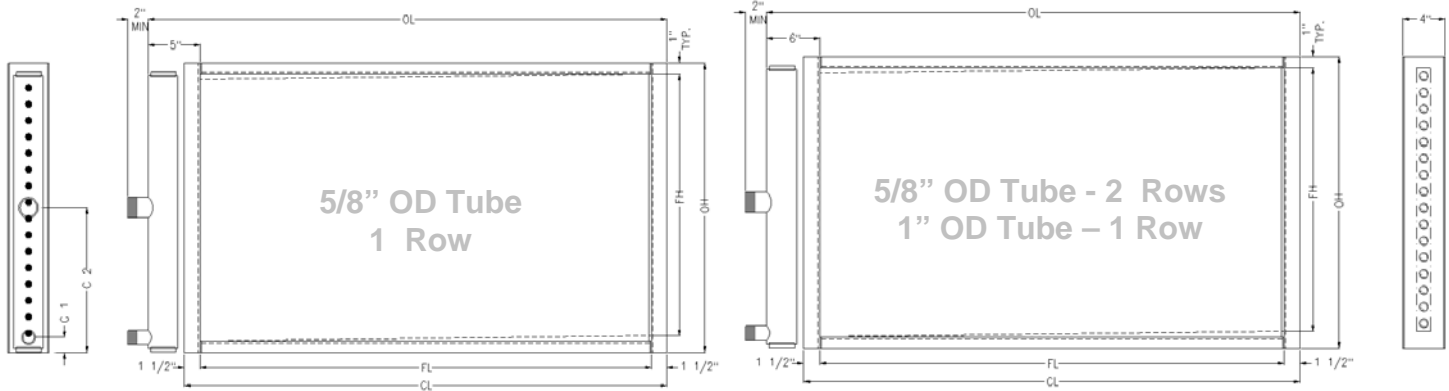
REQUEST FOR QUOTE
SPECIFICATION DATA FOR SUPER STEAM COILS

FROM: _____ COMPANY: _____ DATE: _____

FAX: _____ PHONE: _____ EMAIL: _____ PAGE(S): _____

FAX TO: Richmond, VA FAX: 804-379-2118 TEL: 800-229-2645

Coil MFG _____ Coil Model _____ Qty _____



Finned Area	Finned Area (See notes)			Fin (See below)			Tube (See below)			
	Height*	Length*	Fins /Inch*	Thickness	Material	Surface Type	O.D.* and Rows Deep*	Wall	Material	
							5/8" - <input type="checkbox"/> 1Row or <input type="checkbox"/> 2 Rows 1" - <input type="checkbox"/> 1 Row			
Coil Casing	Case (Pitch = FL + 12 x .125)				Casing (See below)					
	Height = FH + 2" + Pitch	Length = FL + 3"	Depth	Overall Length	Material	Thickness	Style			
			4" Fixed		Galv. Steel	16 Gauge	Pan			
Coil Header & Connect.	Supply (See below)					Return				
	Header Material Sch 10 - CS is Std.	Supply Connect Length - 2" Min.	C2	Supply Conn. Size 2" Max 5/8" - 1 Row 2 1/2" Max 5/8" - 2 Row & 1"	Type Connection	Return Connect Length - 2" Min.	C1	Return Conn. Size Max. One pipe size smaller than Supply	Type Connection	
Does the saturated steam pressure exceed 150 PSIG? <input type="checkbox"/> YES										

Performance (See 1. Below)	Air (Fin Side)			Heat Load	Steam (Tube Side)			Pressure Drop	
	Entering °F	Leaving °F	SCFM or lbs./hr.	BTU/Hr. or kW	Saturated Steam PSIG - or - Steam °F	Condensate Lbs/Hr. (opt.)	If Superheated Superheat °F	Air Friction Inches wg	Steam PD PSIG
Above performance is per coil or is the total for _____ coils. Unit has No. coils high _____ x wide _____ x deep _____									

Standard Materials of Construction

Tubing: 5/8" OD x .025" Wall or 1" OD x .031" Wall Copper
Casing: 16 Gauge Galvanized Steel

Fins: Corrugated Aluminum .0075" on 5/8" or .0095" on 1"
Header: Sch 10 Carbon Steel Pipe w/ Sch 40 MPT Connections

1. Data marked with an * are required.
2. Fin height is in increments of 1 1/2" for 5/8" OD tubes and 3" for 1" OD tubes.
3. If the coil does not fall within these parameters please consider our SD or STD steam coil products.