

Condenser Coil Datasheet



5902 Old Hwy 80
 Longview, TX 75606
 Phone: (903) 212-2645
 Fax: (903) 295-9130
 www.specialtycoils.com

Customer: _____

Part # / Unit: _____

Date: _____ **By:** _____

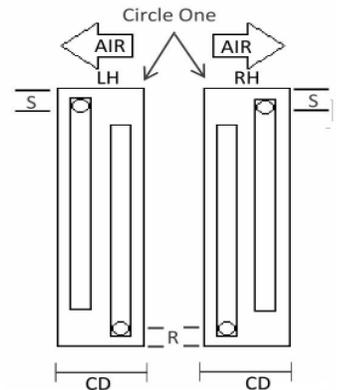
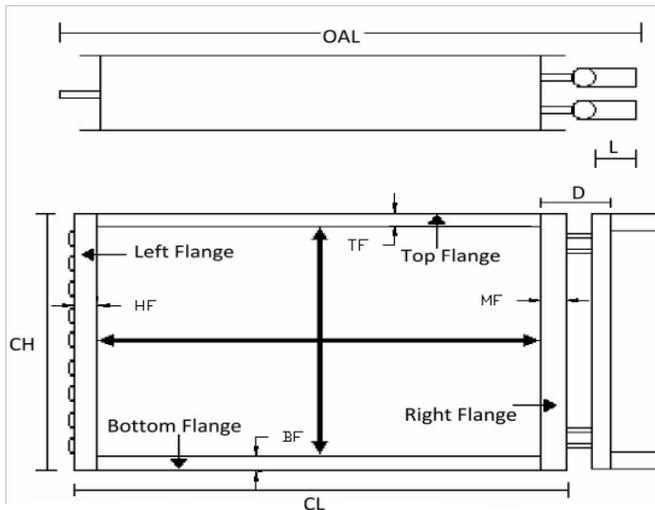
Tubing			Fin Material	Fin Surface	Coil Information
3/8"	1/2"	5/8"	Aluminum .0045	Louvered	RD (Rows Deep)
.012R	.016S	.020S	Aluminum .0055	Sine Wave	TH (Tubes High)
.014S	.025S	.025S	Aluminum .0075	(Note: 1/2" and 5/8" Sine Wave Only)	FH (Fin Height)
.016R		.035S	Aluminum .010		FL (Finned Length)
.028S			Copper .006		FPI (Fins Per Inch)

CASING				
Material				Measurements
Galv.	Alu.	S.S.	Cu.	CH (Casing Height)
20Ga	.050	18Ga	1/16"	CL (Casing Length)
18Ga	.063	20Ga		CD (Casing Depth)
16Ga	.080			OAL (Overall Length)
				HF (Hairpin Flange) In / Out
				MF (Manifold Flange) In / Out
				TF (Top Flange) In / Out
				BF (Bottom Flange) In / Out

Headers and Connections								
	Hdr S1 (D)	Hdr S2 (D)	Hdr R1 (D)	Hdr R2 (D)	Conn S1 (S)	Conn S2 (S)	Conn R1 (R)	Conn R2 (R)
3/8"								
1/2"								
5/8"								
3/4"								
7/8"								
1-1/8"								
1-3/8"								
1-5/8"								
2-1/8"								
2-5/8"								
3-1/8"								
#Legs								
Sweat (L)								
MPT Size								
FPT Size								
Other								

NOTE: Try and send videos and/or pictures of the coil circuiting also
Everything highlighted in yellow must be completed

NOTES



PERFORMANCE DATA			
Entering Air (DB)	Refrigerant Type	Air CFM	# Circuits
Condensing Temp.		BTUH Required	

