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SPECIFICATION DATA

Condenser & Heat Reclaim Coils

Date: _____ / Page ____ Of ____

Name: _____ Company: _____

Address: _____

City, State : _____ Tele: _____ FAX: _____

Job Ref: _____ Coil Model No _____ Qty _____

DIMENSIONAL DATA

Fin Height ("FH") _____ / Finned Length ("FL") _____

Rows Deep _____ / Model Type (see table) _____

Fins Per Inch _____ / No. of Circuits (see note 1.) _____

Casing Height ("CH") _____ / Casing Length ("CL") _____

Casing Depth ("CD") _____ Overall Coil Length ("OL")² _____

Casing Flange Width²: F1 _____ F2 _____ F3 _____ F4 _____

Suction Connection³ O.D. _____ Inlet / O.D. _____ Outlet

CASING STYLE: Encased (shown) Non-encased (ends only)

COIL HAND: (If Horizontal Airflow) Right Left

(If Vertical Airflow) Up Down

PERFORMANCE DATA

Heat Rejection Req'd. _____ Kw.

Airflow _____ Liters a second

Face Velocity _____ Meters a second

Entering Air Temp. _____ °C db

Air Friction Pressure Drop _____ Pa.

Refrigerant _____ Condense Temp. _____ °C

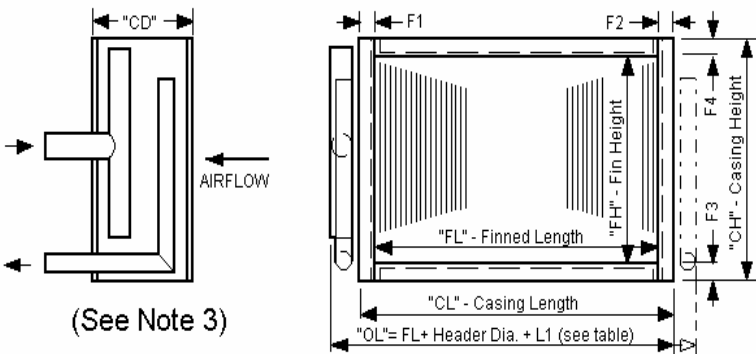
Refrigerant Pressure Drop _____ kPa.

FOR HEAT RECLAIM COILS _____ Kw.

Refrigerant Piping: Series w/ Condenser
 Parallel w/ Condenser

CORROSION PROTECTION (AUSTKOTE) : YES NO

LEFT HAND COIL SHOWN (RIGHT HAND OPPOSITE)



Notes: _____

STANDARD DIMENSIONAL SPECIFICATIONS

MODEL TYPE	TUBE O.D.	TUBE CENTERS FACE X ROW	TUBE PATTERN	STANDARD FIN HEIGHT INCREMENTS	STANDARD FIN SPACING MIN - MAX	STANDARD FLANGE WIDTHS F1, F3, F4, F2		STANDARD L1 (see 2)
38-1	3/8"	25.4 x 22	Staggered	25.4mm	4 - 18	25mm	25mm	60mm
12-1	1/2"	31.75 x 27.5	Staggered	31.75mm	4 - 14	25mm	25mm	75mm
58-1	5/8"	38.1 x 33.0	Staggered	38.1mm	2 - 14	37mm	37mm	75mm

- NOTES: 1. To insure proper replacement coil and operation, please specify the number of circuits. Circuits are determined by the amount of tubes entering the inlet **OR** outlet header.
 2. Note standard flange widths in table. The F2 dimension shown is recommended for tube bend protection on most coils.
 3. Indicate direction of inlet and outlet connections if different from above. If multi-section coil, show circuiting and connection details (use separate sheet if necessary). To insure lowest coil cost, specify connection location dimensions only if critical to the installation.