



## SKIN CONDENSER

A skin condenser is ideal for **single door** and **two door** refrigerator applications, as well as chest freezer applications when a 'clean back' design is desired.

These condensers are produced from **plain** or **hot dip galvanized steel tubing** that has been formed in a serpentine or other shape.

Skin condensers are attached to one or more inside walls of the refrigerator case so that heat is transferred from the tubing through the exterior wall (skin) of the cabinet and to the surrounding atmosphere.

### CHARACTERISTICS

#### Raw Material

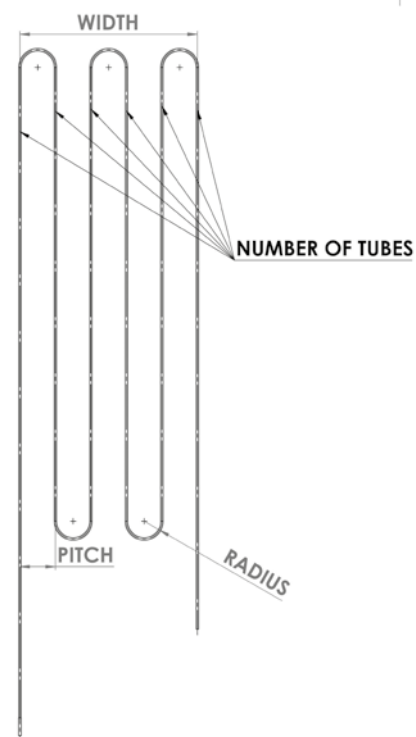
<b>Tubing</b>	Electricwelded steel tube as per SAE J526 - Jan/2000
	Standard: Ø4,00; 4.2; 4.76; 6.00 WT 0.50; 0.60 Other sizes available
<b>Finish</b>	Standard: Plain or Hot Dipped Galvanized (HDG)
	Resistance to red corrosion: 48-72 hrs depending on thickness* *Hours before formation of red rust according to ASTM B117 salt spray resistance test.

*Custom design specifications are available upon request. Please contact the sales department.*

### CUSTOMIZED CONDENSER

Serpentine Radius (mm)	Pitch (mm)	Suggested Number of Tubes	Maximum Number of Tubes	Suggested Width (mm)	Maximum Width (mm)
25	50	5 to 17	27	250 to 530	600
30	60	5 to 14	23	250 to 530	600
45	90	5 to 11	13	250 to 420	800
50	100	3 to 5	7	250 to 1000	1200

### CUSTOMIZED CONDENSER



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