



ENERGY TRANSFER·MDE

Below is our **standard** fin tube maximum ranges. If you have a requirement outside of these ranges please contact us with this requirement.

Edge Wound Fin (I-fin)

Tube Size	Max Fin Height	Max FPI	Max Temperature
1/4"	0.1875	18	250 degrees F for Alum, Cu, & S.S. fins - 350 degrees F for Carbon Steel fins
3/8"	0.3125	18	
1/2"	0.375	16	
5/8"	0.4375	16	
3/4"	0.5	14	
7/8"	0.5	14	
1"	0.625	12	
1.25"	0.625	10	
1.5"	0.75	10	

Brazed Edge Wound Fin (I-fin)

Tube Size	Max Fin Height	Max FPI	Max Temperature
1/4"	0.1875	18	1500 degrees F
3/8"	0.3125	18	
1/2"	0.375	16	
5/8"	0.4375	16	
3/4"	0.5	14	
7/8"	0.5	14	
1"	0.625	12	
1.25"	0.625	10	
1.5"	0.75	10	

Imbedded (G-Fin)

Tube Size	Max Fin Height	Max FPI	Max Temperature
5/8"	0.4375	11 FPI	650 degrees F for Alum & Cu fins- 1000 degrees F for Carbon Steel fins
3/4"	0.5	for AL,	
1"	0.625	Cu - 10	
1.25"	0.625	FPI for	
1.5"	0.625	Carbon	

Shoulder Tension "L-Footed" Fin

Tube Size	Max Fin Height	Max FPI	Max Temperature
5/8"	0.4375	14	350- 450 degrees F
3/4"	0.5	14	
1"	0.625	12	
1.25"	0.625	12	
1.5"	0.625	12	