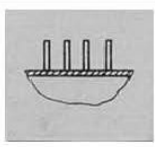
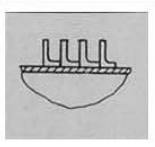
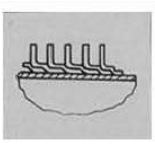
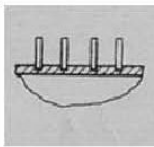
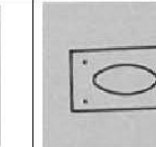
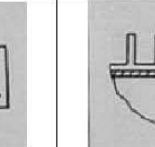


Magvant IK-CHINA LIMITED

Add.: Haitang Road, Luoshe zone, Huishan Economic development district, Wuxi, Jiangsu, China www.magvant.com

IK-CHINA LIMITED

WWW. MAGVANT .COM

drawing s item						
Fin types	Simple L finned tubes	L finned tubes	LL finned tubes	T type finned tubes	Oval finned tubes	Extruded finned tubes
Contacting pressure kg/cm ²	P=15	P=17	P=17			P=75
Working temperature °C	70	100 (150)	110(195)	250(400)		200(280)
Fin materials	Al	Al 99.5%	Al 99.5%	Al 99.5%	Al, steel, copper	Al 99.5% or other materials
Corrosion resistance	6(not good)	4	3	5	2	1(very good)
Heat resistance	6	5	4	2	1	3
heat transferring	6(not good)	4	3	2	5	1(very good)
Clean		5(very hard to clean)	4	3	2	1(very easy to clean)
price	1	2	3	4	6	5
SE	23.5, 11 fins per inch	23.5, 11 fins per inch	23.5, 11 fins per inch	23.5, 11 fins per inch	~15.9 fins per inch	21.2, 10 fins per inch
Fin diameter	57	57	57	57		57
Production cost		80(cheapest)	85	85		100(a little higher)
Applications	Only used for air-conditioning for small workshop	Used in stable working environment, no strong change in working temperature. When temperature increase suddenly, fins loose and result crevice corrosion		Good heat transferring, but easy electric-chemical corrosion in air for bimetal	Oval finned tubes, good resistance to temperature change and vibration environment	Aluminium footed tubes protect core tubes from corrosion, good resistance to temperature change and vibration