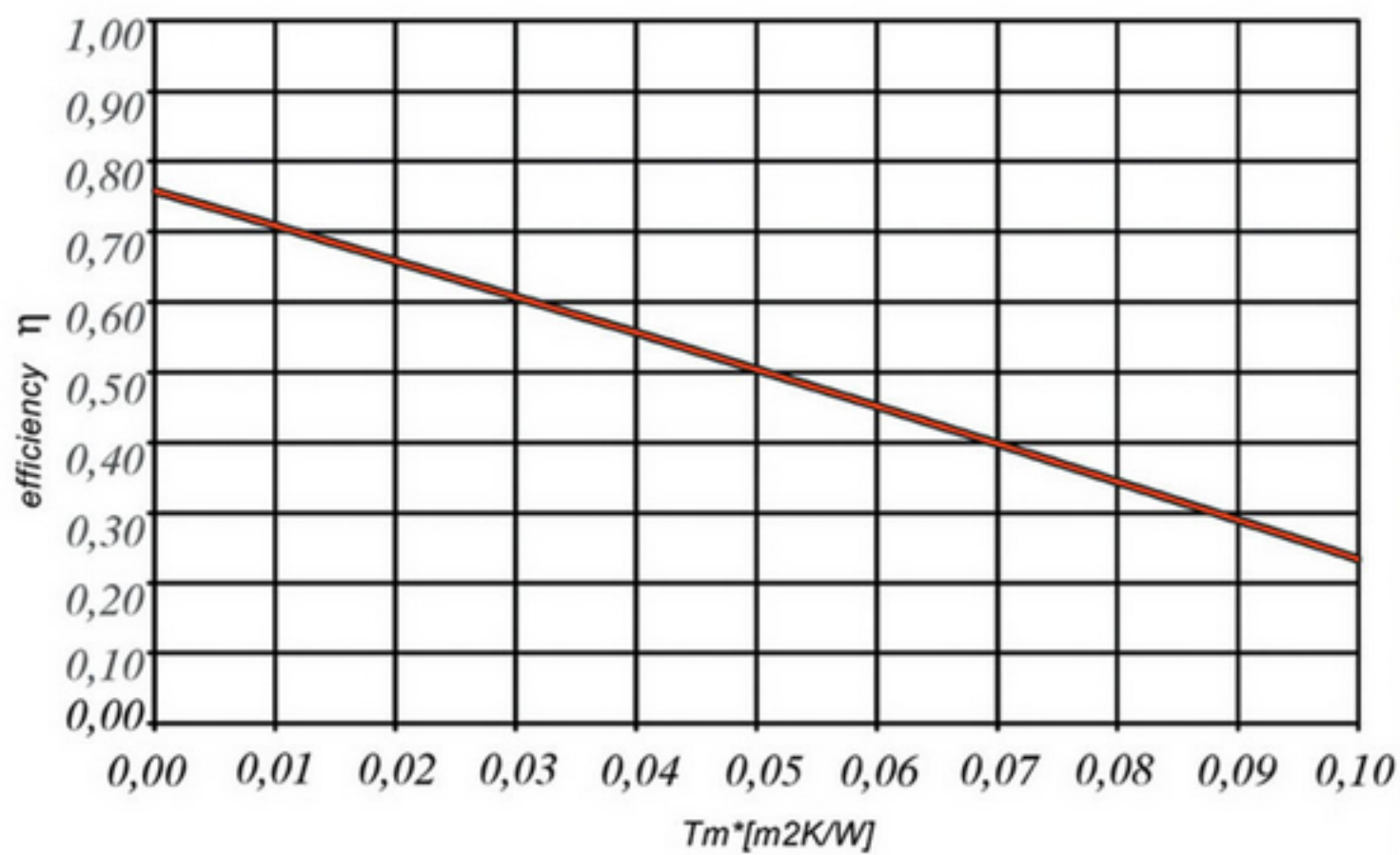


Tip	Unit	FT - 1.5 Cu/Cu	FT - 2 Cu/Cu	FT - 2.5 Cu/Cu
External dimensions	mm	1488x1010x90	1968x997x90	1948x1245x90
Weight empty	kg	29.4	36	56.5
Absorber area	m <sup>2</sup>	1.33	1.78	2.24
Glazing material	mm	Low ironed tempered glass 3.2	Low ironed tempered glass 3.2	Low ironed tempered glass 3.2
Insulation	mm	Rockwool thickness 30	Rockwool thickness 30	Rockwool thickness 30
Absorber		Selective cooper	Selective cooper	Selective cooper
Absorbance	%	>95	>95	>95
Emittance	%	<95	<95	<95
Pressure test	Bar	15	15	15
Operating pressure	Bar	6	6	6
Volume in collector	l	1.6	3	4
Connection		¾ external twist	¾ external twist	¾ external twist
Max. operating temp.	°C	95	95	95
Pressure drop	Bar	Aprox.1 (on 22°C)	Aprox.1 (on 22°C)	Aprox.1 (on 22°C)
Connection	mm	22 cooper tube	22 cooper tube	22 cooper tube
Stagnation T	°C	194	194	194
Max. flow range	kg/sec	0.016	0.016	0.016
Power output	W/m <sup>2</sup>	1357	1357	1357



Tip	Unit	FT - 1.5 Cu/Al	FT - 2 Cu/Al	FT - 2.5 Cu/Al
External dimensions	mm	1468x1010x90	1968x997x90	1948x1245x90
Weight empty	kg	29.4	36	54.5
Absorber area	m <sup>2</sup>	1.33	1.78	2.24
Glazing material	mm	Low ironed tempered glass 3.2	Low ironed tempered glass 3.2	Low ironed tempered glass 3.2
Insulation	mm	Rockwool thickness 30	Rockwool thickness 30	Rockwool thickness 30
Absorber		Selective aluminium	Selective aluminium	Selective aluminium
Absorbance	%	>95	>95	>95
Emittance	%	<95	<95	<95
Pressure test	Bar	15	15	15
Operating pressure	Bar	6	6	6
Volume in collector	l	1.6	3	4
Connection		¾ external twist	¾ external twist	¾ external twist
Max. operating temp.	°C	95	95	95
Pressure drop	Bar	Aprox. 1 (on 22°C)	Aprox. 1 (on 22°C)	Aprox. 1 (on 22°C)
Connection	mm	22 cooper tube	22 cooper tube	22 cooper tube
Stagnation T	°C	187	187	187
Max. flow range	kg/sec	0.016	0.016	0.016
Power output	W/m <sup>2</sup>	1357	1357	1357