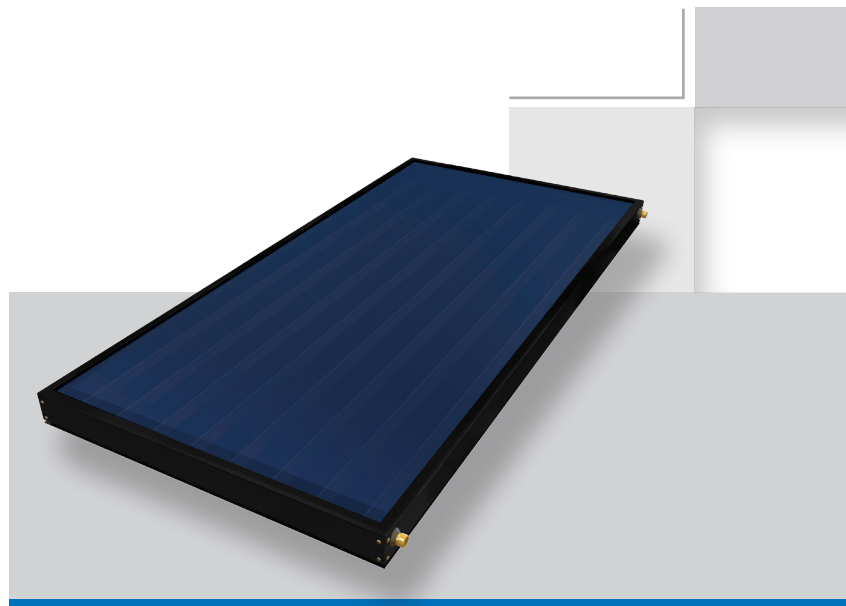
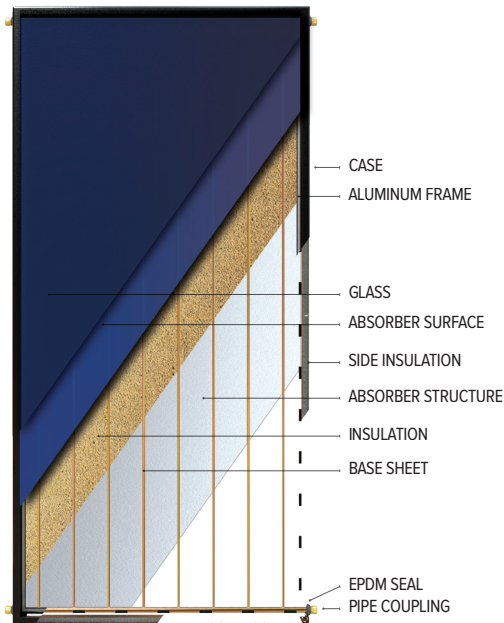


**WUNDER CNSG**

Solar Keymark certified  
Almeco- Tinox highly selective copper  
Copper pipe  
Glass wool insulation  
Normal iron tempered glass  
Ultrasonic welding  
10 years warranty



**TECHNICAL SPECIFICATIONS**

		Wunder CNSG 2510	Wunder CNSG 2108	Wunder CNSG 1808
	<b>PRODUCT CODE</b>	MA- 0137	MA- 0135	MA- 0133
<b>TECHNICAL DATA</b>	DIMENSIONS (mm)	1988x1218x90	1988x1041x90	1927x927x90
	CASING	Electrostatic Painted Aluminum Case	Electrostatic Painted Aluminum Case	Electrostatic Painted Aluminum Case
	WEIGHT (kg)	44	37,2	34
	GROSS AREA (m <sup>2</sup> )	2,42	2,07	1,79
	APERTURE AREA (m <sup>2</sup> )	2,24	1,92	1,62
<b>ABSORBER</b>	ABSORBER AREA (m <sup>2</sup> )	2,23	1,89	1,59
	ABSORBER MATERIAL	Almeco- Tinox Highly Selective Copper	Almeco- Tinox Highly Selective Copper	Almeco- Tinox Highly Selective Copper
	ABSORPTANCE / EMITTANCE	0,95 / 0,03	0,95 / 0,03	0,95 / 0,03
	WELDING METHOD	Ultrasonic Welding	Ultrasonic Welding	Ultrasonic Welding
	HEAT CARRIER VOLUME (lt)	1,27	1,07	1
<b>COPPER TUBES</b>	DIAMETER OF ABSORBER TUBE / HEADER TUBE (mm)	8 / 18	8 / 18	8 / 18
	NUMBER OF TUBE	10	9	8
	GLASS MATERIAL	Normal Iron Tempered Glass	Normal Iron Tempered Glass	Normal Iron Tempered Glass
<b>GLASS</b>	THICKNESS OF GLASS (mm)	4	4	4
	INSULATION MATERIAL	Glass Wool	Glass Wool	Glass Wool
<b>INSULATION</b>	DENSITY OF WOOL (kg/ m <sup>3</sup> ) / THICKNESS OF WOOL (mm)	14 / 50	14 / 50	14 / 50
	STAGNATION TEMPERATURE (°C)	211	211	211
<b>MAXIMUM RATING</b>	MAXIMUM OPERATION PRESSURE (bar)	10	10	10
	NOMINAL FLOW RATE (lt/ h)	120	105	100
	BASE SHEETING	Embossed- Finished Aluminum Sheet	Embossed- Finished Aluminum Sheet	Embossed- Finished Aluminum Sheet
	MOUNTING TYPE	Inroof- Onroof- Flat Roof	Inroof- Onroof- Flat Roof	Inroof- Onroof- Flat Roof