

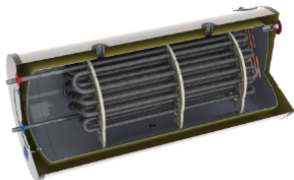


GO SOLAR

BY ΔTIMEX
SOLAR WATER HEATER

GO SOLAR

SOLAR WATER HEATER



HIGH QUALITY

Solar Keymark certified.
No need for a magnesium anode and maintenance free.

RELIABLE

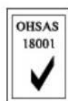
The high quality level of GO SOLAR guarantees long life-time and high earnings.

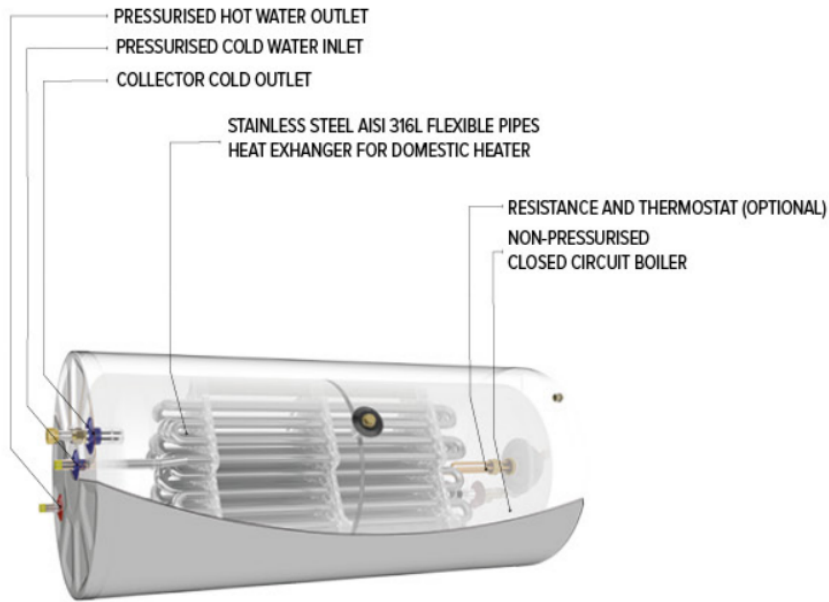
SOLID

Stainless steel aisi 316L flexible pipes
Unpressurized tank, pressurize water.

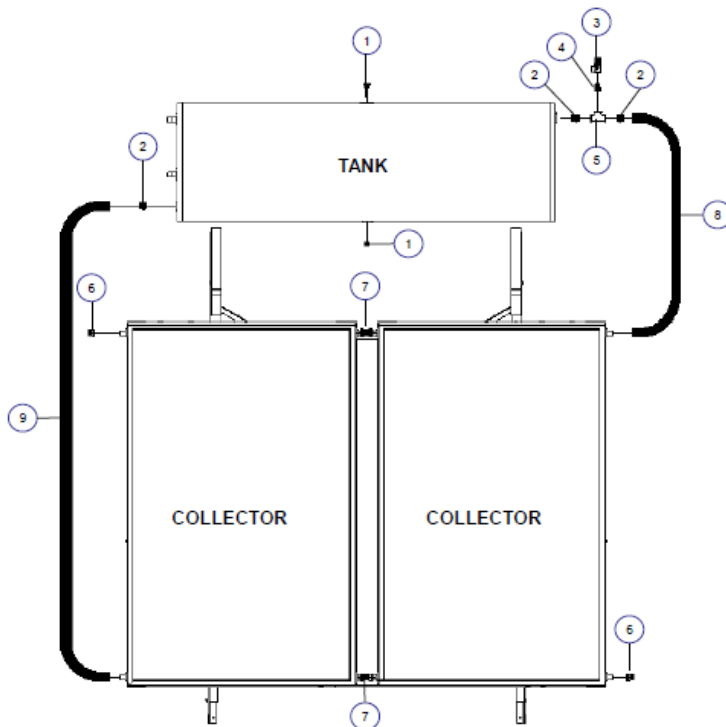
THERMOSIPHON CIRCULATION

Passive heat exchange





PART	CODE	DESCRIPTION
1	HA-0346	Plug 5/8", Male
2	TI-0292	Nipple, 3/4"
3	TI-0373	Valve, Safety, 4 bar, 1/2", the MSV / E (0207540)
4	TI-0302	Reducing nipple, 5/8" Male / 1/2" Male
5	TI-0306	Connection, T, 3/4"
6	HA-0345	End Cap 3/4" Female
7	YFX-0...	Flexible connection,
8	YFX-0...	Flexible connection,
9	YFX-0...	Flexible connection,

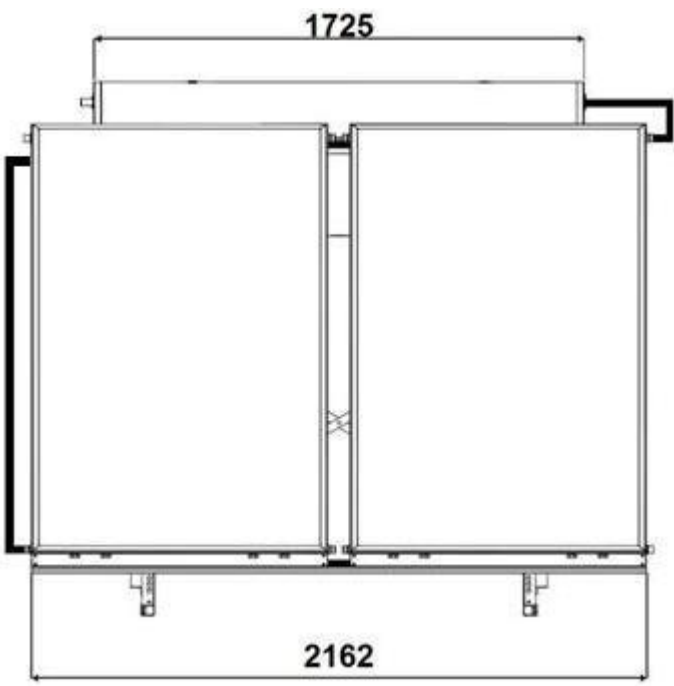
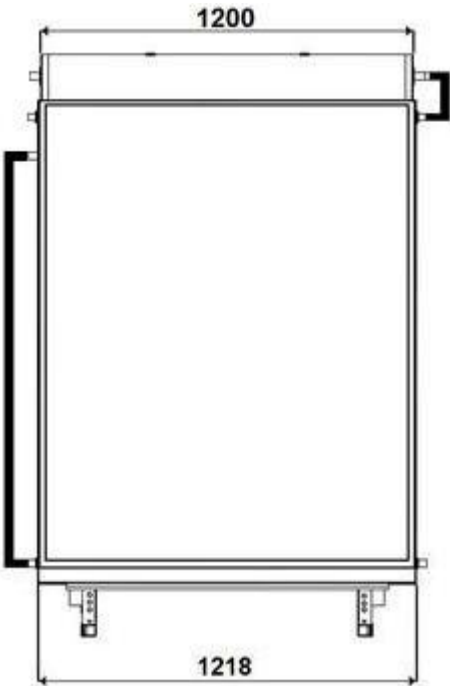


SPECIFICATIONS

Dimensions	1927 x 927 x 90 mm 1988 x 1041 x 90 mm 1988 x 1218 x 90 mm
Weight	34 kg 37,2 kg 44 kg
Capacity (lt/day)	120 150 200 300
Tank Working Pressure	0-3
Heat Exchanger Working Pressure (bar)	2-5
Max Temp. (°C)	95
Insulation	50 mm/ 40kg/m3/ Polyurethan Insulation (CFC Free)
Heat Exchanger	AISI 316 L Stainless Steel
Boiler Final Dimensions (Length/Diameter)	1000 / 540 1115 / 540 1200 / 540 1725 / 540
Gross Area (m2)	1,79 2,07 2,42
Aperture Area (m2)	1,62 1,92 2,24
Absorber Area (m2)	1,59 1,89 2,23
Absorptance / Emittance	0,72 / 0,26
Welding Method	Laser Welding

COMPONENTS

Outer Cylinder Materials	Electrostatic Powder Painted ST 37 Steel
Outer Sheet	Painted Galvanized Steel Sheet
Absorber Material	Black Aluminium
Glass Material	Normal Iron Tempered Glass
Insulation Material	Glass Wool
Base Sheeting	Embossed - Finished Aluminium sheet



FLAT ROOF										
BOILER			COLLECTOR				MOUNTING KIT			
Model	Dimensions (mm)	Empty Weight (kg)	Model	Dimensions (mm)	Unit	Weight (kg)	Weight (kg)			
							35°	40°	45°	50°
TSM 120	Ø 540 x 951	43,5	ALS1809	1927 X 927 X 90	1	34	44,7	45,5	46,8	47,4
TSM 150	Ø 540 x 1050	51,4	ALS2110	1988 X 1041 X 90	1	37,4	44,7	45,5	46,8	47,4
TSM 200	Ø 540 x 1200	65	ALS2512	1988 X 1218 X 90	1	43	44,7	45,5	46,8	47,4
TSM 300	Ø 540 x 1725	82	ALS2110	1988 X 1041 X 90	2	74,8	49	49,8	51	51,7

ONTO ROOF									
BOILER			COLLECTOR				MOUNTING KIT		
Model	Dimensions (mm)	Empty Weight (kg)	Model	Dimensions (mm)	Unit	Weight (kg)	Weight (kg)		
							0°	12°	15°
TSM 120	Ø 540 x 951	43,5	ALS1809	1927 X 927 X 90	1	34	24	36	36,5
TSM 150	Ø 540 x 1050	51,4	ALS2110	1988 X 1041 X 90	1	37,4	24	36	36,5
TSM 200	Ø 540 x 1200	65	ALS2512	1988 X 1218 X 90	1	43	24	36	36,5
TSM 300	Ø 540 x 1725	82	ALS2110	1988 X 1041 X 90	2	74,8	27	39,5	40