



ISOCOMPACT 150 / 300

CONSTRUCTIONAL CHARACTERISTICS

DESCRIPTION	Indirect compact thermosyphon system for flat roof installations
COLLECTOR	Isotherm V / 2 x Isotherm V
WATER TANK	150 / 300 litres
MOUNTING SYSTEM	Anodized Aluminium
PIPE	Flexible stainless steel. UV resistant insulation

TECHNICAL CHARACTERISTICS COLLECTOR

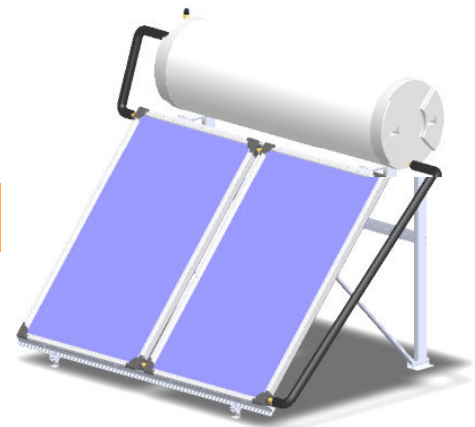
ABSORBER	Absorber with copper harp and selective coated aluminium
USEFUL ABSORBER AREA	2.0 / 4.0 m ²
INSULATION COLLECTOR	35 mm back sheet solar mineral wool
GLASS	Solar tempered glass. 3.17 mm thick

TECHNICAL CHARACTERISTICS WATER TANK

TYPE	Specially designed accumulator for outdoor applications. ABS surrounding cover. Two – chambers type heat exchanger
HOT SANITARY WATER VOLUME	150 / 300 litres
MAXIMUM HOT SANITARY WATER TEMPERATURE	90° C
MAXIMUM HOT SANITARY WATER PRESSURE	8 bar
INSULATION	Eccentric. CFC – free injected polyurethane foam

INCLUDED ACCESSORIES

SECURITY VALVES	Into heating circuit (Solar Thermal range)
AUTOMATIC REFILL VALVE	No
AIR PURGER	No
THERMOSYPHON VALVE	No
EXPANSION TANK	No



REMARKS

- All specifications are subject to change without prior notice. For further details, please visit www.isofoton.com