



YOUR RELIABLE PARTNER
FOR SOLAR ENERGY
SINCE 1992



MAKE YOUR HOME WORTH THEIR STARE

AESTHETIC ASSURANCES BY SOLARIZER ANYWHERE

EMMVEE SOLARIZER ANYWHERE

Emmvee is an intelligent solar solutions producer born from an idea to implement green energy to better use. We aim at providing universally designed products to support all kinds of contemporary and sustainable living. Amidst our industrial product range, Photovoltaics and Solar Water Heating Systems are our strongest since inception in 1992.

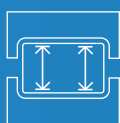
Is your water tank scarring the visual appeal of your home?

Introducing Solarizer Anywhere, a unique solar water heating module. The beauty of this solar water heating system is that it is not at all visible on your building, keeps the aesthetics of your home intact and does not need any electricity from the grid. The system is fully autonomous. This system uses a small photovoltaic module to power a pump that circulates the exchange fluid of heat between the collector and the storage tank. It is a very compact water heating system, high on hygiene and best suited for your lavish living.

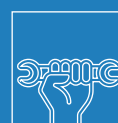
FEATURES



SCREWLESS
COLLECTOR



INTERNAL
EXPANSION TANK



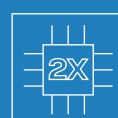
EASY MOUNTING
FOR SLOPING ROOFS



GLASS
ENAMELLED TANK



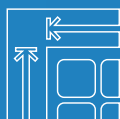
FULL-SHEET ABSORBER
COLLECTOR



DOUBLE CIRCUIT
SYSTEM



MAGNESIUM ANODE
PREVENTS IMPURITIES



ROBUST DESIGN



LASER WELDING
TECHNOLOGY

BENEFITS



HIGHEST AESTHETIC
CONSIDERATIONS



DURABILITY ASSURED



SAFEST SYSTEM



INTERNATIONAL
QUALITY STANDARDS



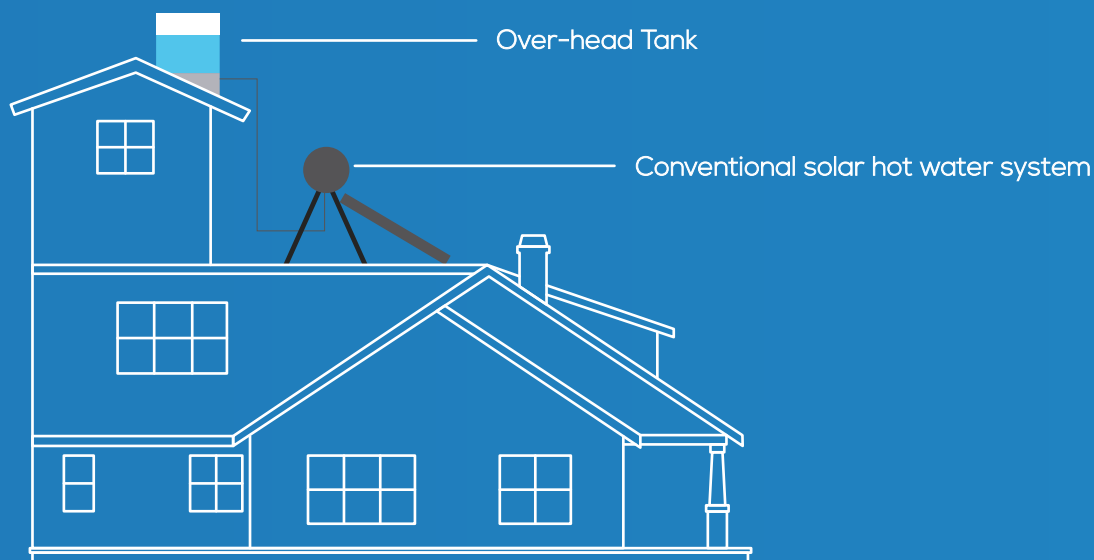
AUTONOMOUS SYSTEM



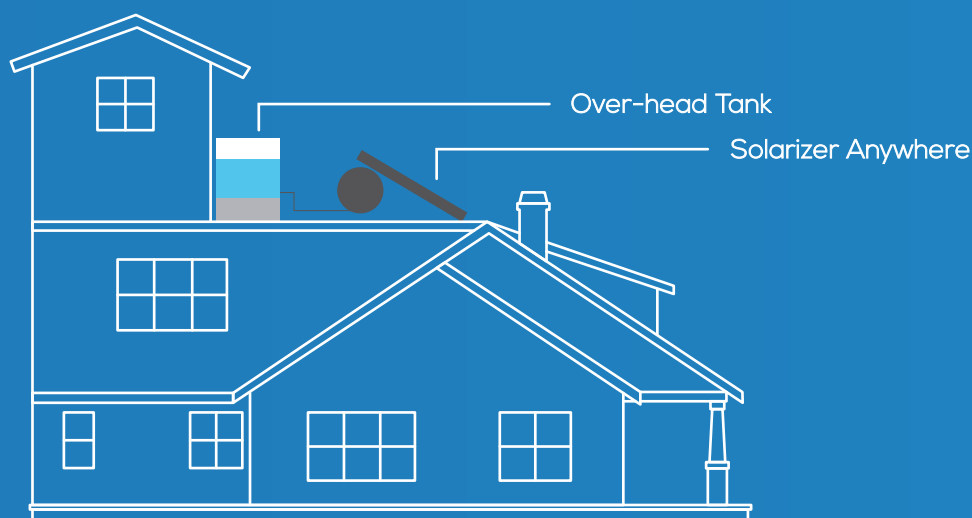
3 YEARS WARRANTY



UNIQUE HEAT
EXCHANGER DESIGN



TYPICAL INSTALLATION OF CONVENTIONAL SOLAR WATER HEATER



TYPICAL INSTALLATION OF SOLARIZER ANYWHERE

PRODUCT SPECIFICATION

MODEL	ES300PV	ES500PV
STORAGE CAPACITY	300 LITERS	500 LITERS
TANK	GLASS ENAMELLED	
MAXIMUM PRESSURE	6 BAR	
PRESSURE SAFETY VALVE	YES	
AIR RELIEF VALVE	YES	
HEAT EXCHANGE MEDIUM	GLYCOL-WATER MIXTURE	

COLLECTORS	ES2000B	ES2000B
NUMBER OF COLLECTORS	2	4
PUMP	12 V DC WITH MPP TRACKER	
PHOTOVOLTAIC MODULE	24 W	
AUXILLARY HEATER	ELECTRICAL (2kW)	
SACRIFICIAL ANODE	MAGNESIUM	
INTER-CONNECTING PIPES	UV RESISTANT INSULATED COPPER	
WEIGHT	520 Kg (APPROX.)	750 Kg (APPROX.)
TEMPERATURE PROTECTION VALVE	OPTIONAL	
COLLECTOR TILT	30 DEGREE	
COLOR	RAL 7035	

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(An ISO 9001:2015 & ISO 14001:2015 Certified Company)

