



Enjoy a **new level**
of **bathing**



Brass dummy flange



Pressure release valve



Composite pipe



Brass end connector



Anode meter*

PRODUCT SPECIFICATIONS	
HOT WATER STORAGE TANK SPECIFICATIONS	
Material of storage tank	Glass enamel coated
Insulation	CFC free PUF - Thickness: 50 mm
Outer cladding	Pre-coated steel (RAL 7035)
Safety valve	Airvent for thermosyphon & 6 bar pressure relief valve for pressurised system
Electrical backup heater	2 kW backup heater /220 V AC
Working pressure	6 bar for pressurised system
Tank construction	-
Tank protection	Aluminium anode
Tank capacity	100, 200, 300 and 500 LPD
COLLECTOR SPECIFICATIONS	
Absorber construction	Single sheet absorber
Absorber coating	High selective coating Absorptivity: 0.95 +/-0.02 Emmissivity: 0.5+/-0.02
Riser	Copper: 12.7 mm
Header	Copper: 25.4 mm
Bonding - header and riser	Brazing
Bonding - absorber and harp	Laser welding
Back insulation	Rockwool density: 48 kg/m ³ Thickness: 50 mm
Collector material	Extruded aluminium with grey colour powder coating
Collector back sheet	Aluminium
Glazing	Solar glass
Retainer key for glass	Extruded aluminium with grey colour powder coating (RAL 7037)
Rubber beading for glass	EPDM rubber
Heat exchange medium	NA
Weight of collector (dry)	32 kg
Maximum working pressure	10 bar
MOUNTING SYSTEM (STAND)	
Material	Mild steel structure with powder coating
CONNECTIONS (TANK TO COLLECTOR)	
Material	Composite pipe with brass end fitting/EPDM rubber hose
SYSTEM COLOUR	
System colour	Grey (RAL 7037 & RAL 7035)

Features	
<ul style="list-style-type: none"> Screw design of collector for easy glass replacement New anode mounting Collector fully sealed with gaskets High-quality PUF insulation on tank Pressurised for all modern bathing systems 	<ul style="list-style-type: none"> Great heating performance Highest quality design Hygienic and safe Total peace of mind Long lasting

*Optional. Not a standard fitting

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