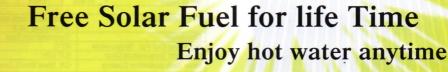


## TBP SOLAR





- Available in 100, 150, 200, 250, 300, 500, 1000 LPD capacity & above
- Frosted glass on collector improves efficiency
- Ideal for hard water areas (up to 1500 ppm)
- Inner Tank single CR Steel Sheet Ceramic Filled Epoxy Coating







Suitable for Hard Water\*



Non-Corrosive



High efficiency Collector



Insulation



## TBP SOLAR





#### ZING ETC WATER HEATER

Capacity LPD	100 LPD	150 LPD	200 LPD	250 LPD	300 LPD	500 LPD Manifold	1000 LPD Manifold
Suitable ideal Family Size	1 to 3 person	4 to 5 person	6 to 8 person	8 to 10	10 to 12	18 to 20	35 to 40
Exptd . Annual Savings Rs:	₹ 11,433	₹ 17,149	₹22,866	person ₹ 28,582	person ₹ 34,299	person ₹ 57,167	person ₹ 1,14,334
No. of Tubes	10 Nos	15 Nos	20 Nos	25 Nos	30 Nos	50 Nos	100 Nos

ETC Tubes Specs	58 mm X 1800 mm, Triple Layer 3 Target Coating , Borosilicate Glass 3.3 , Absorption >0.9
Circulation	Thermosphon Type
Hot Water Out Put Temperature	60°C
Overnight Temperature Drop	0.5° C/hr
Inner Tank protective Coating	CR Steel Sheet Ceramic Filled Epoxy Coating
Inner Tank (MOC/ Thickness)	100 Lpd to 200 Lpd - 1.6mm / 250 Lpd to 500 Lpd - 2 mm / 1000 LPD 2.5 mm
Inner Tank Anode Protection	Magnesium / Aluminium Alloy
Operating Pressure	0.5 Bar for Non pressurized system
Tank Insulation, Thickness & Density	CFC - Free PUF, 50mm Thick, 28-34 Kg/m3 Density
Tank Outer Cladding	Material GI Pre-coated & 0.4mm thick with yellow colour
Electrical back-up provision	Provision in all Tanks
System packing	Card board carton / Wooden Crate Packing, Depending on Tank Size
Accessories	Ss Accessories for assembly
System support structure	MS angle Stand with Powder coated













#### **ZING FPC WATER HEATER** NON PRESSURISED PRESSURISED

Capacity LPD	100	150	200	250	300	500	1000	100	200	300		
Nos of Collector	01	01	02	02	03	04	08	01	02	03		
Circulation		Thermos	phon Ty	pe			The	mosphon	Type			
Hot Water Out Put		60°-65° C*					60°-65° C*					
Overnight Temperature	Drop	0.5° C/hr					0.5°	0.5° C/hr				
Inner Tank protective C		CR Steel Sheet Ceramic Filled Epoxy CR						CR Steel Sheet Ceramic Filled Epoxy Coating				
Inner Tank (MOC/ Thic	kness)	s) 100 Lpd to 200 Lpd - 1.6mm / 250 Lpd to 1000 Lpd - 2.5 mm /				100	100 Lpd to 300 Lpd – 2.5mm					
Inner Tank Anode Prote	ection	Magnesium / Aluminium Alloy				Mag	Magnesium / Aluminium Alloy					
Operating Pressure		0.5 Bar				3.5 [	3.5 Bar					
Testing Pressure		1.0 Bar				5.0 [	5.0 Bar					
Tank Insulation, Thickn Density		CFC - Free PUF, 40mm Thick, 28 -34 Kg/m3 Density					CFC - Free PUF, 40mm Thick, 28 -34 Kg/m3 Density					
Tank Outer Clading		Material GI Pre-coated & 0.4mm thick with yellow colour						Material GI Pre-coated & 0.4mm thick with yellow colour				
Electrical back-up prov	ision	Provision in all Tanks						Provision in all Tanks				
System packing		Card board carton / Wooden Crate Packing, Depending on Tank Size					Card board carton / Wooden Crate Packing, Depending on Tank Size					
Accessories		Non pressurised Fittings					Pressurised Fittings					
System support structu	re	MS angle Stand with Powder coated				MS angle Stand with Powder coated						



### **ULTIMA** FPC WATER HEATER

	ULTI					
Capacity LPD	150	200	250	300	500	1000
No. of Collectors	01	02	02	03	04	08

Circulation	Thermosphon Type			
Hot Water Out Put	70° C*			
Overnight Temperature Drop	0.5° C/hr			
Inner Tank protective Coating	C.R. Steel Sheet, Ceramic Filled Epoxy Coating			
Inner Tank (MOC/ Thickness)	150 Lpd to 300 Lpd - 4mm / 500 Lpd to 1000 Lpd - 5 mm			
Inner Tank Anode Protection	Magnesium / Aluminium Alloy			
Operating Pressure	5.0 Bar			
Testing Pressure	10.0 Bar			
Tank Insulation, Thickness & Density	CFC - Free PUF, 40mm Thick, 28 -34 Kg/m3 Density			
Tank Outer Clading	Material GI Pre-coated & 0.4mm thick with yellow colour			
Electrical back-up provision	Provision in all Tanks			
System packing	Card board carton / Wooden Crate Packing, Depending on Tank Size			
Accessories	Pressurised Fittings			
System support structure	MS angle Stand with Powder coated			

#### Marketing by:



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