

# HOT WATER GUARANTEED\*



- ☀️ Anti corrosive stand
- ☀️ Robust stand design
- ☀️ Designer tank cap
- ☀️ Screw less cover
- ☀️ Easy replacement of electric backup
- ☀️ Specially developed emulsion Glass line coating



\*Conditions Apply



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Solar Water Heater, Solar Panel, Solar Inverter, Heat Pump,  
BLDC Solar Pump, E-bicycle

Benefits for you

- Get Hot Water Entire Year Without Using Gas Or Electricity
- Almost Zero Maintenance
- 100% Dependable Compared to Gas & Electric Geyser

Technical Specification :	
Material	1.6mm Borosilicate 3.3 glass
Dimension	O.D. 47mm / 58mm / 70mm I.D. 37mm / 47mm / 54mm Lenth : 1500mm / 1800mm 2100mm
Glass Thickness	1.6mm
Absorptive Coating	CU - AL - N / SS (Three Layer)
Absorptance	>92% (Am1.5)
Amission	<8% (80°C)
Vacume	P < 5x10 <sup>-3</sup> PA
Stagnation temperature	>200° C
Heat loss	<0.8w / sq.mtr.
Maximum strength	0.8 MPa

Technical Specifications for Tank (Bharg Model)	
Inner Tank	2mm Galvanized Iron (G.I) TIG & MIG Welded
Inner Coating	High Grade Emulsion GL Coating
Outer Cladding	0.45mm Galvanized Iron (G.I) with P P Powder Coating
Insulation	50mm PUF (38kg. / mt <sup>3</sup> density)
Stand	1.2mm (G.I) with P P Powder Coating or 30 x 30 x 3mm M.S with P P Powder Coating
Connections	1"
Electric Backup Provision	1.25"

Name of Institute	Place	No of Systems	Installed Capacity [LPD]
Avadh Infrastructure	Rajkot	500x23	11500
Banas Dairy	Palanpur(Gujarat)	300x1376	412800
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The Grand Apurva	Jamnagar	500x34	17000
Amee Developers	Rajkot	500 x 78	39000
Nilloy Newsun Technologies	Jaypur (Rajasthan)	500 x 40	20000
Shakti Sales Corporation	Guawahati (Assam)	500 x 27	13500
Truepower Systems LLP	Buxar (Bihar)	500 x 68	34000
Yash-Nand Engineers & Contractors	Vadnagar	1000 x 29	29000
Soarich Power Solutions	Pune (Maharashtra)	600 x 152	91200
Yash-Nand Engineers & Contractors	Vidisha (M.P)	1000 x 72	72000
Solarich Power Solution	Pune (Maharashtra)	600 x 53	31800

- Increased Heating Efficiency Due To Specially Developed Triple Coated Glass Tube
- New Attractive stand look
- Zero Running Cost

Month Wise Savings Chart			
Traditional Energy	150 Liters	300 Liters	500 Liters
2 kw Electric Heater	625/-*	1250/-*	2080/-*
Gas	523/-*	1046/-*	1744/-*

Technical Specifications for Tank (Ray Model)	
Inner Tank	1.6mm Galvanized Iron (G.I) TIG or MIG Welded
Outer Cladding	0.45mm Galvanized Iron (G.I) with P P Powder Coating
Insulation	50mm PUF (38kg. / mt <sup>3</sup> density)
Stand	1.2mm (G.I) with P P Powder Coating or 30 x 30 x 3mm M.S with P P Powder Coating
Connections	1"
Electric Backup Provision	1.25"

Applications

- Household Water Heating
- Hostel
- Hospital
- Hotels & Restaurant
- Swimming Pool
- Health Club
- Boiler Feed Water Preheating



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