

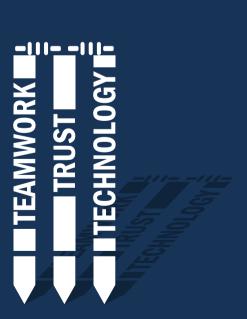
BENCHMARK® 20 YEARS OF EXCELLENCE

Water Heaters
Water Treatment
Solar Photovoltaic

Benchmark excels in providing simple installations to customized Water Heating Solutions to discerning buyers.

Be it Heat Pump, Gas, Solar or Electric an amalgamation of technologies.

No wonder why our customers **Trust Us** when it comes to providing Hot Water Solution.





Setting new quality standards

Instant Gas Water Heater





• Eco-Friendly Heat Exchanger • Copper 99.9%











Storage Gas Water Heater

- ◆ Honeywell ICON System[™]
- ♦ Vitraglas® Lining
- ◆ Hydrojet[®] Total Performance System
- ◆ Defender Safety System®
- Capacity: 114, 151, 189, 284, 380L
- ♦ 6 Year Warranty on Tank*
- ♦ Resettable Thermal Switch
- ♦ 2" Non-CFC Puf Insulation
- ♦ T&P Relief Valve

American Certified

















Electric Water Heater

- ♦ Adjustable Capillary Thermostat and Cutout
- ♦ Glass Coated Inner Tank
- Incolloy Heating Element
- ◆ PUF Insulation
- ♦ 4 in 1 Multi Function Safety Valve
- ♦ High Pressure Tolerance

Capacity: 3, 6, 10, 15, 25, 35, 50, 70, 100 140, 200, 300, 400, 500Ltr





Pearl

Heat Pump System

Micro Channel Heat Exchanger

- ♦ Glass enamel coated steel inner tank
- ♦ High COP
- ♦ Low noise level
- ♦ 50 mm PUF insulation
- ◆ Suitable for low temperature environment
- ♦ User friendly controller











Split Heat Pump Capacity: 150, 200, 300, 500L



All in One Heat Pump Capacity: 160, 200, 300, 420L



- ♦ Glass enamel coated steel inner tank
- ♦ Tube in shell heat exchanger
- ♦ High COP
- ♦ Eco-friendly refrigerant
- ♦ Low noise level
- ◆ Suitable for low temperature environment
- ♦ User friendly controller

Commercial Heat Pump

Capacity: 9.3, 13, 19, 39, 56, 72Kw

Swimming Pool Heat Pump Capacity: 18, 31, 40, 52, 70, 90Kw



Solar Water Heater

Water storage tank: Consists of hot rolled steel, 2.5mm thick with double internal layer of enamel, processed at 860°c, according to DIN 4753 Standard.

Double jacket heat exchanger: Consisting of cold rolled steel, 1.5mm thick, for the function of the closed loop circuit.

Absorbing Surface: High selective treatment (with α =95%, ϵ =5%) on aluminum surface with minimum thickness 0.5mm.

Laser welding between copper risers and aluminum absorbing surface.

Glazing: Tempered solar glass, with 91.00% minimum solar transmittance measured in SPF laboratory.

Capacity: 200, 300, 500L

























Certifications













Alkaline Water Ionizer

Benefits of Ionized Water















Solar Photovoltaics (PV)

Our Strength

EPC

Engineering, Procurement and Construction





PRODUCT MANAGEMENT

• From A-Z, We plan the whole process taking care of every detail to guarantee project completion to highest standard



PROCUREMENT & PURCHASING

- Compliance with Highest Industrial Standards

CONSTRUCTION

- Energy Efficient Construction Solar Tracking Systems





COMMISSIONING & ENERGY AUDITS



Regd. Office: 1017-18, Sakar IX, Nr. Old RBI Bank, Ashram Road, Ahmedabad.-380 009, Gujarat, +91 79 48 95 3001 Sales Office: Basement, 'Shantam' Nr. Havmor, Navrangpura, Ahmedabad-380 009, Gujarat, +91 79 26 40 9007 Ahmedabad 99241 48433 • Surat 98241 99344, 93138 05203 • Rajkot 99241 48318 • Vadodara 99241 48301 Delhi & Rajasthan 94602 74939 • Madhya Pradesh 93138 05209 • Maharashtra 92720 68656 e-mail: sales@benchmarkagencies.com • Website: www.benchmarkagencies.com