

# TECHMARK

Equal Partners

Perfect shower, to relax and rejuvenate you



**WATER HEATERS**  
Projects and Professional Series

**TECHMARK**

# WATER HEATERS

Projects and  
Professional Series

CAPACITY  
**10 to 100**  
LITRES





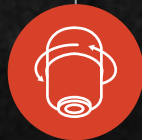
Unlock the ultimate shower experience with our cutting-edge water heaters. Designed to elevate your daily routine, they provide instant, steady warmth that soothes and revitalizes, making every shower a moment of pure relaxation and comfort.



Manufactured using  
Italian Plant



Energy Efficient  
45mm PUF Insulation



Italian Enamel  
Coated Inner Tank



Combistat –  
Made in Italy



Italian Made  
Heating Element





**3.5KW / 4.5KW / 5.5KW**



Aesthetic Design with  
Glass Finish Body



Digital  
Display



In-built Leakage  
Protection Device



Sensor Fault  
Protection

Rated Voltage	AC 220V / 50Hz
Highest Temperature Setting	52-55°C
Operating Water Pressure	0.02~0.6MPa
Water Proof Degree	IPX4
Rated Pressure	0.6MPa
Protection Against Electric Shock	Class 1
Over Temp Protection	55°C
Pipe Connection	1/2" BSP
Dry Heat Protection	When Temp Achieves 85-93
Lowest Water Flow Range	0.92/Min
Phase	Single
Relative Humidity	Above 95% (Indoor Temperature 25°C)
Using Environment Temp	0-50°C

MODEL	3.5kW	4.5kW	5.5kW
Rated Power (W)	3500	4500	5500
Current (A)	16	20	25
Wire Gauge (mm <sup>2</sup> )	3×2.5	3×2.5	3×4
Dimensions (mm)	203×137×53	203×137×53	397×257×65
Weight (Kg)	1.64	1.64	3.96

# STORAGE WATER HEATER

**TECHMARK**  
Equal Partners



■ 50L / 80L / 100L



Heating Power	1.5kW
Heating Element	Copper
Control Type	Manual
Rated Current	6.5 Amp
Star Rating	5 Star
Control	Combistat 280mm
Outer Body	Metal Body
Top and Bottom	Plastic (PP)
Safety Valve Pressure	8 BAR
Knob	Yes
MG Anode Rod	Yes

Tank Capacity	50L	80L	100L
Heating Time $\Delta T$ 45°C	120 min	180 min	240 min
Product Size (mm)	496×600	496×845	496×1030
Tank Diameter (mm)	405	405	405
Product Net Weight (Kg.)	18.5	24.5	30
Container Load 40ft (HC)	320	216	168

# STORAGE WATER HEATER

**TECHMARK**  
Equal Partners



10L / 15L / 25L



Heating Power	1.5kW
Heating Element	Copper
Control Type	Manual
Rated Current	9 Amp
Star Rating	5 Star
Control	Combistat 280mm
Outer Body	Metal Body
Top and Bottom	Plastic (PP)
Safety Valve Pressure	8 BAR
Knob	Yes
MG Anode Rod	Yes

Tank Capacity	10L	15L	25L
Heating Time $\Delta T$ 20°C	20 min	30 min	1h 36m
Product Size (mm)	325×381	325×490	370×620
Tank Diameter (mm) (Vertical)	260	260	303
Tank Diameter (mm) (Horizontal)	260	260	303
Product Net Weight (Kg.) (Vertical)	7.5	9	12.4
Product Net Weight (Kg.) (Horizontal)	7.5	9	12.4
Container Load 40ft (HC)	960	768	486

**TECHMARK INTERNATIONAL FZE**  
Consumer Durables & More

FZ JOAB0702, 7th Floor, Jafza One, Jebel Ali Free Zone, Dubai, P.O. Box No. 261485. UAE.  
Email: [info@techmarkfze.com](mailto:info@techmarkfze.com) | [www.techmarkfze.com](http://www.techmarkfze.com)