



**ATMOR SP MODEL**

Electric Instantaneous Water Heater

**ATMOR Single Point (SP) Instantaneous Water Heater** from ISRAEL is designed to supply continuous hot water on demand. Ideal for open vented point-of-use applications such as showers and kitchen taps.

**STANDARD FEATURES:**

- Fully automatic operation
- Auto Shut-off (at 55°C)
- User friendly buttons and switches
- High Grade Composite Materials
- Internationally approved aesthetic and engineering design

**TECHNICAL SPECIFICATION**

MODEL	ATMOR Singlepoint Model		
TECHNOLOGY/STANDARD	GERMAN STANDARD TECHNOLOGY		
TYPE	Electric Instantaneous (demand) Water Heater		
OPERATION	Fully Automatic		
TEMPERATURE SELECTION	Three-way temperature selection		
SAFETY	Auto-thermal cut-off at 52°C to 55°C; final cut-off at 80°C ±10%		
MATERIALS	High Grade Composite Materials		
APPLICATION	For open vented point-of-use application (e.g. showers)		
VOLTAGE	220-240 VAC		
POWER RATING	3.5 Kilowatts	5.5 Kilowatts	
CYCLES	50 Hz - 60 Hz		
PHASE	Single Phase		
POWER/HEAT SETTING	Low: 1.5 Kw	Med: 2.0 Kw	High: 3.5 Kw
KILOWATT LOADING	220 VAC;3.2 Kw	230 VAC;3.5 Kw	240 VAC;3.8 Kw
RECOMMENDED CABLE SIZE	2.5 / 4 sq. mm	4 / 6 sq. mm	
RECOMMENDED CIRCUIT BREAKER RATING	30 Amperes		
CABLE ENTRY	Top Right and Top left		
HEIGHT	190 mm		
WIDTH	300 mm		
DEPTH	110 mm		
INLET/OUTLET CONNECTION	15 mm (1/2 compression inlet connection)		
FLOW RATE	4 Liters / Minutes (1.05 Gallons / Minutes) @ 12°C Temp. Rise		
MINIMUM ACTIVATING PRESSURE	2.5 PSI (Pounds per Square Inch)		
OPERATING WATER PRESSURE	0.3 - 7 BAR (5-100 PSI)		
ACCESSORIES	Tele-shower Set with Riser Bar / Inlet Connection Fittings		
MANUFACTURER	ATMOR Industries		
MADE	ISRAEL		
STANDARD/CERTIFICATION	ISO 9002, CE, BEAB, TUV, UL Listed		