

# INSTANT WATER HEATER

## U3 SERIES (With DC Pump)



**General feature:**

- |                           |                           |                     |                             |
|---------------------------|---------------------------|---------------------|-----------------------------|
| Ag+ Antibacterial         | Grounding Fault Indicator | Japan JST Connector | Overheat Protection         |
| Built-in Auto Flow Sensor | Copper Heating Element    | Built-in ELCB       | Splash-proof IP25 Standard  |
| Low Noise DC Pump         | Nylon Glass Fibre         | Whirl Flow Tech     | Anti Dry-heating Protection |
| 3.8kW Power Output        | Double Relay              | Earthing Protection | Precise Thermal Cut-out     |



### MWH-38U3-RS-GR

- With DC Pump • With Rain Showerhead
- Power: 3800W • Voltage: 220-240V

## INSTANT WATER HEATER U3 SERIES (With DC Pump)



### MWH-38U3-RS-WT

- With DC Pump • With Rain Showerhead
- Power: 3800W • Voltage: 220-240V



### MWH-38U3-GR

- With DC Pump • Power: 3800W
- Voltage: 220-240V



### MWH-38U3-WT

- With DC Pump • Power: 3800W
- Voltage: 220-240V

## INSTANT WATER HEATER U5 SERIES (No DC Pump)



### MWH-38U5-RS-WT

- No Pump
- With Rain Showerhead
- Power: 3800W
- Voltage: 220-240V



### MWH-38U5-WT

- No Pump
- Power: 3800W
- Voltage: 220-240V

For all Instant Water Heater:

**WARRANTY**

1 year Parts & Labour	6 years DC Water Pump	6 years Heating Element
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**USD 20 million**

Insurance Coverage by Allianz

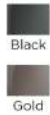
\* Worldwide warranty for all water heater product

## INSTANT WATER HEATER P3 SERIES (With DC Pump)



### MWH-38P3-RS

- Stepless Electronic Pump Control
- Auto Test
- With Rain Showerhead
- With DC pump
- Power: 3800W
- Voltage: 220-240V



### MWH-38P3

- Stepless Electronic Pump Control
- Auto Test
- With DC pump
- Power: 3800W
- Voltage: 220-240V



### MWH-38P3

- Stepless Electronic Pump Control
- Auto Test
- With DC pump
- Power: 3800W
- Voltage: 220-240V



#### General feature:



## INSTANT WATER HEATER P5 SERIES (No DC Pump)



### MWH-38P5

- No Pump
- Auto Test
- Power: 3800W
- Voltage: 220-240V

## INSTANT WATER HEATER Q SERIES (No DC Pump)



White body & Black panel



Grey body & White panel

### MWH-38Q

- No Pump
- Power: 3800W
- Voltage: 220-240V



## INSTANT WATER HEATER 38V SERIES (No DC Pump)



### NEW MWH-38V-WT

- No Pump
- Power: 3800W
- Voltage: 220-240V



### NEW MWH-38V-BK

- No Pump
- Power: 3800W
- Voltage: 220-240V

For all Instant Water Heater:



**USD 20 million**  
Insurance Coverage by Allianz

\* Worldwide warranty for all water heater product



# STORAGE WATER HEATER



**MSH-30VH**  
 • Capacity: 30L  
 • Power: 1500W  
 • Voltage: 220-240V

**MSH-50VH**  
 • Capacity: 50L  
 • Power: 1500W  
 • Voltage: 220-240V

Horizontal or vertical mount



- IPX4  
Waterproof Grade: IPX4
- 27%  
Thicker Magnesium Anode
- Anti Dry-Heating Protection
- Anti Over-Pressure Protection
- Sapphire Enamel Tank
- Thermometer
- Overheat Protection
- Overall Polyurethane Foam
- Earthing Protection

**WARRANTY**  
 2 years Full Warranty  
 4 years Heating Element  
 7 years Tank Leaking



- 1 Sapphire Enamel Inner Container
- 2 Overall Polyurethane Foam
- 3 27% thicker Magnesium anode
- 4 Sapphire Enamel Heating Element
- 5 Stepless Control



## Electricity Shock Proof WATER HEATER BEGAN VH1 SERIES

### Electric Water Heater with Electricity Shock Proof

Built-in electricity guard technology supports the safeguard for the excessive voltage to be neutralized in the water heater. It's a reliable shield that protects you from electrical shocks unlike other conventional water heater. Basically, it is never been safer for bathing.



### Sapphire Enamel Heating Element

Incoloy 800 or 840 stainless steel with enamel tech, maintains best performance under high temperature & pressure conditions.

## STORAGE WATER HEATER SPECIFICATIONS

	MSH-30VH	MSH-50VH	MSH-80VH	MSH-100VH
Capacity (L)	30	50	80	100
Rated Power (W)	1500	1500	1500	1500
Voltage (V-)	220/230	220/230	220/230	220/230
Frequency (Hz)	50/60	50/60	50/60	50/60
Current (A)	6.81/6.52	6.81/6.52	6.81/6.52	6.81/6.52
Temperature Range (°C)	30-75	30-75	30-75	30-75
Maximum Working Pressure (MPa)	0.75	0.75	0.75	0.75
Max Temperature (°C)	101	101	101	101
Material Thickness (mm)	2	1.8	2	2
Outer Cabinet Material	SPCC	SPCC	SPCC	SPCC
Inner Tank	Enamel tank	Enamel tank	Enamel tank	Enamel tank
Average Thickness Of Insulation (mm)	20	22.5	20	20
Magnesium Anode Size (mm)	φ 22x234	φ 22x234	φ 22x296	φ 22x296
Type of Heating Element	Copper/Enamel/SUS316L	Copper/Enamel/SUS316L	Copper/Enamel/SUS316L	Copper/Enamel/SUS316L
Type Of Mounting	VERTICAL/HORIZONTAL	VERTICAL/HORIZONTAL	VERTICAL/HORIZONTAL	VERTICAL/HORIZONTAL
Net Weight (kg)	14.79	18.3	26.31	28.5
Gross Weight (kg)	16.49	20.63	29.4	30.5
Dimensions (mm)	φ 340x593	φ 385x711	φ 385x1030	φ 450x895
Carton size (mm)	418x388x670	458x434x793	458x434x1125	528x498x977