

TECHNICAL DETAILS

- > Operating voltage: 400 V, 3~50 Hz
- > Temperature: 30 °C to 60 °C
- > Mounting: Wall mounting:
- > Water pressure: 1.0 to 10 bar
- > Color: White
- > IP rating: IP 25
- > IEC protection class: I
- > Water connection: Gz 1/2"
- > Energy efficiency class: A

BENEFITS OF THIS PRODUCT

- + LCD graphic display
- + Temperature setting accurate to the degree
- + 4 switchable rated outputs
- + Electronic control
- + Suitable for solar power systems up to 60 °C inlet temperature for reheating
- + Maximum temperature lock
- + Memory function of 3 stored temperatures
- + Easy replacement of old units

APPLICATION

- + 9 kW: several sinks
- + from 12 kW: shower and sinks
- + from 18 kW: bath and sinks

ETHERMA AQUA WHL

Electronic instantaneous water heater with LCD



ETHERMA AQUA WHL is an electronic instantaneous water heater with LCD display, which is ideal for decentralized water heating in bathrooms.

Thanks to the flow sensor, the instantaneous water heater heats automatically from 1.0 bar and a water flow rate of over 2.5 l/min. The control circuitry selects the suitable thermal output of the instantaneous water heater depending on the water withdrawal, the desired water temperature and the water flow rate. With a simple rotary knob, the inlet and outlet temperature, the flow rate and the output can be selected to the degree.

| | ET-AQUA-WHL-15 | ET-AQUA-WHL-24 |
|---|-------------------------|-------------------------|
| Output levels (kW) | 9/11/12/15 | 17/18/21/24 |
| Rated current (A) | 3 x 13.0/15.9/17.3/21.7 | 3 x 24.6/26.0/30.3/34.6 |
| Cable cross-section (mm²) | 4 x 1.5/2.5/2.5/2.5 | 4 x 4/4/4/6 |
| Hot water output Δt=30° (l/min) | 4.3/5.2/5.8/7.2 | 8.1/8.7/10.1/11.6 |

ETHERMA AQUA WHL, electronic instantaneous water heater with LCD

PG: W1 | DT: ex stock

| Type | Item no. | Output up to (kW) | Width (mm) | Height (mm) | Depth (mm) | Weight (kg) |
|----------------|----------|-------------------|------------|-------------|------------|-------------|
| ET-AQUA-WHL-15 | 41109 | 15 | 245 | 440 | 126 | 4.85 |
| ET-AQUA-WHL-24 | 41110 | 24 | 245 | 440 | 126 | 4.85 |