Imagining beyond the possibilities

WATER HEATERS
Teka electric water heaters are ready to cover your home needs: from 15 to 100 liters, vertical and horizontal installation, or even inside a kitchen if you choose our reduced depth kind of heaters.

Imagine the warm and comfortable feeling when you arrive home after a hard day and you run into the shower. Things definitely look better after a long and relaxing shower or even a bath, because our water heaters not only work right in time but also save energy when your family and you used them.

Products design to fit your needs
**Electronic smart control**

The water heater incorporate an automatic and continuous temperature adjustment based on consumption habits and hot water needs.

The electronic smart models have improved the temperature control (tolerance 1º)

**Slim heaters**

Fit where you need them. Slim Teka heaters keep every function but need less space, ready to fit any room, like a kitchen cabinet. They also have a double hot water tank to reduce that time you usually have to wait to get hot water ready again.

**Versatility**

In Teka, we know every home is different. And so are the needs of our users. Double installation heaters can be vertical or horizontal, to fit the space you have at home.
Durability and Quality

The stainless steel heater inside the tank has double protection to keep from corrosion and rusting for a longer life. It is also covered with a special sapphire polish for extra durability, as well as the tank, with a triple polish.

Teka electric heaters are well-known for high-quality materials. With a high-resistance tank that have even improved protection for longer durability. We do trust in our products because we do know what they are made of, and that is why we can offer a 5 year warranty for all the tanks.

27% thicker magenesium anodes to prevent corrosion of the tank. Warranty of durability and reliability.

Humidity protection

Electric Teka heaters pass the protection exam against humidity IPX4, ensuring durability even in wet environments.

Overheating protection

Electric heater is protected against overheating, with an independent thermal disconnection system.

Dry heating protection

When the water in the tank is below the normal level, the electric heater automatically turns off to keep from overheating.

Earth Leakage Circuit Breaker (ELCB) device

The electric heater disconnects from power supply in just 0.01 seconds, for a complete safety warranty and to prevent problems with other appliances, as refrigerators.
SMART WATER HEATERS

MAESTRO SMART EWH 100 VE-D

- Vertical installation
- SMART CONTROL
- Capacity: 100 litres
- Sapphire enamelled tank
- LED temperature indicator
- Regulation of temperature: 30º-75º
- Pressure valve > 7.5 bar
- Max. input temperature: 0.75 Mpa
- Anti Over-pressure protection
- Overheat protection
- Anti Dry-heating Protection
- Waterproof Grade: IPX4
- Rated power output: 1.500 W
- Thickness of insolation: 20 mm
- Water connection: G ½
- Average number of users: 3-5 personas
- Energy class B

TOTAL SMART EWH 80 VE-D

- Vertical installation
- SMART CONTROL
- Capacity: 80 litres
- Sapphire enamelled tank
- LED temperature indicator
- Regulation of temperature: 30º-75º
- Pressure valve > 7.5 bar
- Max. input temperature: 0.75 Mpa
- Anti Over-pressure protection
- Overheat protection
- Anti Dry-heating Protection
- Waterproof Grade: IPX4
- Rated power output: 1.500 W
- Thickness of insolation: 20 mm
- Water connection: G ½
- Average number of users: 2-4 personas
- Energy class B

TOTAL SMART EWH 50 VE-D

- Vertical installation
- SMART CONTROL
- Capacity: 50 litres
- Sapphire enamelled tank
- LED temperature indicator
- Regulation of temperature: 30º-75º
- Pressure valve > 7.5 bar
- Max. input temperature: 0.75 Mpa
- Anti Over-pressure protection
- Overheat protection
- Anti Dry-heating Protection
- Waterproof Grade: IPX4
- Rated power output: 1.500 W
- Thickness of insolation: 20 mm
- Water connection: G ½
- Average number of users: 2-3 personas
- Energy class B

COLOR

- White

EXTERNAL DIMENSIONS

Height 956mm Width 450mm Depth 450mm

COLOR

- White

EXTERNAL DIMENSIONS

Height 791mm Width 450mm Depth 450mm

COLOR

- White

EXTERNAL DIMENSIONS

Height 759mm Width 385mm Depth 385mm
SMART WATER HEATERS

TOTAL SMART EWH 30 VE-D

- Vertical installation
- SMART CONTROL
- Capacity: 30 litres
- Sapphire enamelled tank
- LED temperature indicator
- Regulation of temperature: 30º-75º
- Pressure valve > 7.5 bar
- Max. Input temperature: 0.75 Mpa
- Anti Over-pressure protection
- Overheat protection
- Anti Dry-heating Protection
- Waterproof Grade: IPX4
- Rated power output: 1500 W
- Thickness of insolation: 20 mm
- Water connection: G ½
- Average number of users: 1-2 personas
- Energy class A

TOTAL SMART EWH 15 VE-D

- Vertical installation
- SMART CONTROL
- Capacity: 15 litres
- Sapphire enamelled tank
- LED temperature indicator
- Regulation of temperature: 30º-75º
- Pressure valve > 7.5 bar
- Max. Input temperature: 0.75 Mpa
- Anti Over-pressure protection
- Overheat protection
- Anti Dry-heating Protection
- Waterproof Grade: IPX4
- Rated power output: 1500 W
- Thickness of insolation: 20 mm
- Water connection: G ½
- Average number of users: 1-2 personas
- Energy class A

MAESTRO EWH 80 D SLIM

- Vertical and horizontal installation
- Capacity: 80 litres
- Sapphire enamelled tank
- Sapphire heating element
- Regulation of temperature: 30-75 ºC
- Pressure valve > 5 bar
- Max. Input temperature: 0.75Mpa
- Thermometer
- Anti Over-pressure protection
- Earth leakage circuit breaker ELCB
- Overheat protection
- Anti Dry-heating Protection
- Waterproof Grade: IPX4
- Rated power output 1500 W
- Thickness of insolation: 20 mm
- Water connection: G ½
- Average number of users: 2-4

NEW

COLOR
White

EXTERNAL DIMENSIONS
Height 606mm Width 340mm Depth 340mm

NEW

COLOR
White

EXTERNAL DIMENSIONS
Height 384mm Width 340mm Depth 340mm

NEW

COLOR
White

EXTERNAL DIMENSIONS
Height 900mm Width 570mm Depth 300mm
**MAESTRO EWH 50 D SLIM**

- Vertical and horizontal installation
- Capacity: 80 litres
- Sapphire enamelled tank
- Sapphire heating element
- Regulation of temperature: 30-75 ºC
- Pressure valve > 5 bar
- Max. Input temperature: 0.75Mpa
- Thermometer
- Anti Over-pressure protection
- Earth leakage circuit breaker ELCB
- Overheat protection
- Anti Dry-heating Protection
- Waterproof Grade: IPX4
- Rated power output 1500 W
- Thickness of insolation: 20mm
- Water connection: G½
- Average number of users: 2-4

**TOTAL EWH 80 H**

- Vertical and horizontal installation
- Capacity: 80 litres
- Sapphire enamelled tank
- Sapphire heating element
- Regulation of temperature: 30-75 ºC
- Pressure valve > 5 bar
- Max. Input temperature: 0.75Mpa
- Thermometer
- Anti Over-pressure protection
- Earth leakage circuit breaker ELCB
- Overheat protection
- Anti Dry-heating Protection
- Waterproof Grade: IPX4
- Rated power output 1500 W
- Thickness of insolation: 20mm
- Water connection: G½
- Average number of users: 2-4

**TOTAL EWH 50 H**

- Vertical and horizontal installation
- Capacity: 50 litres
- Sapphire enamelled tank
- Sapphire heating element
- Regulation of temperature: 30-75 ºC
- Pressure valve > 5 bar
- Max. Input temperature: 0.75Mpa
- Thermometer
- Anti Over-pressure protection
- Earth leakage circuit breaker ELCB
- Overheat protection
- Anti Dry-heating Protection
- Waterproof Grade: IPX4
- Rated power output 1500 W
- Thickness of insolation: 20mm
- Water connection: G½
- Average number of users: 2-3
WATER HEATERS

EASY EWH 100

- Capacity: 100 litres
- Sapphire enamelled tank
- Sapphire heating element
- Electrolytic muff
- Regulation of temperature: 30-75 ºC
- Pressure valve > 5 bar
- Max. Input temperature: 0.75Mpa
- Thermometer
- Anti Over-pressure protection
- Overheat protection
- Anti Dry-heating Protection
- Waterproof Grade: IPX4
- Thickness of insulation: 20mm
- Water connection: G½
- Average number of users: 1-2/3-4/3-5

EXTERNAL DIMENSIONS
Height 961mm Width 450mm Depth 450mm

COLOR
White

EASY EWH 80

- Capacity: 80 litres
- Sapphire enamelled tank
- Sapphire heating element
- Electrolytic muff
- Regulation of temperature: 30-75 ºC
- Pressure valve > 5 bar
- Max. Input temperature: 0.75Mpa
- Thermometer
- Anti Over-pressure protection
- Overheat protection
- Anti Dry-heating Protection
- Waterproof Grade: IPX4
- Thickness of insulation: 20mm
- Water connection: G½
- Average number of users: 1-2/3-4/3-5

EXTERNAL DIMENSIONS
Height 796mm Width 450mm Depth 450mm

COLOR
White

EASY EWH 50

- Capacity: 50 litres
- Sapphire enamelled tank
- Sapphire heating element
- Electrolytic muff
- Regulation of temperature: 30-75 ºC
- Pressure valve > 5 bar
- Max. Input temperature: 0.75Mpa
- Thermometer
- Anti Over-pressure protection
- Overheat protection
- Anti Dry-heating Protection
- Waterproof Grade: IPX4
- Thickness of insulation: 20mm
- Water connection: G½
- Average number of users: 1-2/3-4/3-5

EXTERNAL DIMENSIONS
Height 579mm Width 450mm Depth 450mm

COLOR
White
EASY EWH 30

- Capacity: 30 litres
- Sapphire enamelled tank
- Sapphire heating element
- Electrolytic muff
- Regulation of temperature: 30-75 ºC
- Pressure valve > 5 bar
- Max. Input temperature: 0.75Mpa
- Thermometer
- Anti Over-pressure protection
- Overheat protection
- Anti Dry-heating Protection
- Waterproof Grade: IPX4
- Rated power output 1500 W
- Thickness of insolation: 20mm
- Water connection: G½
- Average number of users: 1-2/3-4/3-5

EASY EWH 15

- Capacity: 15 litres
- Sapphire enamelled tank
- Sapphire heating element
- Regulation of temperature: 30-75 ºC
- Pressure valve > 5 bar
- Max. Input temperature: 0.75Mpa
- Thermometer
- Anti Over-pressure protection
- Overheat protection
- Anti Dry-heating Protection
- Waterproof Grade: IPX4
- Rated power output 1500 W
- Thickness of insolation: 20mm
- Water connection: G½
- Average number of users: 1
# SMART WATER HEATERS

<table>
<thead>
<tr>
<th>Models</th>
<th>SMART EWH 100 VE-D</th>
<th>SMART EWH 80 VE-D</th>
<th>SMART EWH 50 VE-D</th>
<th>SMART EWH 30 VE-D</th>
<th>SMART EWH 15 VE-D</th>
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<tbody>
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<td>Storage Volume V</td>
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<td>The Mixed Water at 40 °C V40</td>
<td>165</td>
<td>127</td>
<td>74</td>
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<td><strong>FEATURES</strong></td>
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<td>30-75</td>
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<td>Protection against heating</td>
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<td>Dry heating protection</td>
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<td>Insulation thickness (mm)</td>
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<td>External dimensions (H/A/D) (mm)</td>
<td>≈450 * 916</td>
<td>≈450 * 791</td>
<td>≈385 * 759</td>
<td>≈340 * 606</td>
<td>≈340 * 384</td>
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</table>
# WATER HEATERS

## EU Regulation 812/2014

<table>
<thead>
<tr>
<th>Modelo</th>
<th>EWH 80 D SLIM</th>
<th>EWH 50 D SLIM</th>
<th>EWH 80 H</th>
<th>EWH 50 H</th>
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<td>C</td>
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<td>Water heating energy efficiency nwh</td>
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<td>41.3</td>
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<td>Annual energy consumption AEC</td>
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<td>Sound power level L WA</td>
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<td>15</td>
<td>15</td>
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</tr>
</tbody>
</table>

## EU Regulation 814/2013

| Storage Volume V | 74 | 47 | 72 | 46 | 100 |
| The Mixed Water at 40 °C V40 | 108 | 76 | 86 | 75 | 113 |
| Water heating energy efficiency nwh | 39 | 41.3 | 36.1 | 36.2 | 36.7 |

## FEATURES

| Average number of users | 2-4 | 2-3 | 2-4 | 2-3 | 3-5 |
| Horizontal Installation | 1 | 1 | 1 | 1 | 1 |
| Sapphire enameled steel tank | 1 | 1 | 1 | 1 | 1 |
| Sapphire heating element | 1 | 1 | 1 | 1 | 1 |
| Regulation of temperature (ºC) | 30-75 | 30-75 | 30-75 | 30-75 | 30-75 |
| Maximum input pressure (Mpa) | 0.75 | 0.75 | 0.75 | 0.75 | 0.75 |
| Thermometer | 0 | 0 | 0 | 0 | 1 |
| Magnesium protection anode | 1 | 1 | 1 | 1 | 1 |
| Overpressure protection | 1 | 1 | 1 | 1 | 1 |
| Protection against heating | 1 | 1 | 1 | 1 | 1 |
| Dry heating protection | 1 | 1 | 1 | 1 | 1 |
| Degree of protection against humidity | IPX4 | IPX4 | IPX4 | IPX4 | IPX4 |
| Insulation thickness (mm) | 18 | 18 | 18 | 20 | 20 |
| External dimensions (H/A/D) (mm) | 900×570×300 | 860×470×250 | φ385*1030 | φ385*711 | φ450*961/972 |

## EU Regulation 812/2014

<table>
<thead>
<tr>
<th>Modelo</th>
<th>EWH 80</th>
<th>EWH 50</th>
<th>EWH 30</th>
<th>EWH 15</th>
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<td>C</td>
<td>C</td>
<td>B</td>
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<td>Water heating energy efficiency nwh</td>
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<td>Sound power level L WA</td>
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<td>15</td>
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</tbody>
</table>

## EU Regulation 814/2013

| Storage Volume V | 80 | 50 | 30 | 15 |
| The Mixed Water at 40 °C V40 | 90 | 80 | 51 | 28 |
| Water heating energy efficiency nwh | 37.8 | 36.9 | 32 | 34.4 |

## FEATURES

| Average number of users | 2-4 | 2-3 | 1-2 | 1 |
| Horizontal Installation | 0 | 0 | 0 | 0 |
| Sapphire enameled steel tank | 1 | 1 | 1 | 1 |
| Sapphire heating element | 1 | 1 | 1 | 1 |
| Regulation of temperature (ºC) | 30-75 | 30-75 | 30-75 | 30-75 |
| Maximum input pressure (Mpa) | 0.75 | 0.75 | 0.75 | 0.75 |
| Thermometer | 1 | 1 | 1 | 1 |
| Magnesium protection anode | 1 | 1 | 1 | 1 |
| Overpressure protection | 1 | 1 | 1 | 1 |
| Protection against heating | 1 | 1 | 1 | 1 |
| Dry heating protection | 1 | 1 | 1 | 1 |
| Degree of protection against humidity | IPX4 | IPX4 | IPX4 | IPX4 |
| Insulation thickness (mm) | 20 | 20 | 20 | 20 |
| External dimensions (H/A/D) (mm) | φ450*796/806 | φ450*567/579 | φ340*594/602 | φ340*384/397 |