

# TITANO BF MID CAPACITY ELECTRIC WATER HEATER



- Temperature control by mechanical thermostat
- High-concentration magnesium anode to protect the tank
- **Five bolt flange** to ensure sturdiness and easy periodical maintenance
- Unbreakable thermometer in ABS
- On/off light
- Pressure relief valve set to 8 bars
- Manual outside **temperature adjustment** (vertical model)
- **"Blue Forever" heating element**. Its surface is treated through a special patented process, which permits drastical reduction of limestone deposits

## BLUE FOREVER THE SCALING ENEMY

The element is enameled with Bluesilicon, a unique patented treatment, offering extra qualities such as:

- Drastically reducing the limestone deposit, which substantially shortens the life span of the element
- Top efficiency of the element for a longer period
- Maintaining the high performance throughout the life span of the element
- Extended Ferrol warranty on the element

### VERSIONS:

**VE** - vertical, **HO** - horizontal

**CABLE / PLUG** as option

**Elements:** 0.8 - 2 kW

### LONG TERM TEST

Standard element



BLUE FOREVER element



**FERROLI  
PATENT**



| VERTICAL EXECUTION  |                         |         | 50 VE/RE | 80 VE/RE | 100 VE/RE | 120 VE/RE | 150 VE/RE |
|---------------------|-------------------------|---------|----------|----------|-----------|-----------|-----------|
| DHW tapping profile |                         |         | M        | L        | L         | L         | L         |
| ERP Class           | (G - A Class)           |         | <b>C</b> | <b>C</b> | <b>C</b>  | <b>C</b>  | <b>C</b>  |
| Capacity            |                         | litres  | 50       | 80       | 100       | 120       | 150       |
| Power               |                         | W       | 1500     | 1500     | 1500      | 1500      | 1500      |
| Heating time        | $\Delta T\ 35^{\circ}C$ | minutes | 1 h 26'  | 2 h 18'  | 2 h 53'   | 3 h 28'   | 4 h 19'   |
|                     | $\Delta T\ 45^{\circ}C$ | minutes | 1 h 51'  | 2 h 58'  | 3 h 42'   | 4 h 27'   | 5 h 34'   |
| Weight              |                         | Kg      | 16       | 20,5     | 25        | 28,5      | 29,5      |

| HORIZONTAL EXECUTION |                         |         | 50 HO    | 80 HO    | 100 HO   | 120 HO   | 150 HO   |
|----------------------|-------------------------|---------|----------|----------|----------|----------|----------|
| DHW tapping profile  |                         |         | M        | M        | L        | L        | L        |
| ERP Class            | (G - A Class)           |         | <b>C</b> | <b>C</b> | <b>C</b> | <b>C</b> | <b>C</b> |
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