

## Mini Instant Electric Water Heater

This compact electric water heater provides instant hot water for undersink or oversink installation. Its digital display allows for precise temperature control in residential applications.



### ADDITIONAL IMAGES



### Overview

#### Compact On-Demand Heating

The Mini Pro series instant electric water heater offers a modern, space-saving solution for point-of-use hot water. Featuring an LED touch interface that remains invisible when powered off, this unit blends seamlessly into any under-sink or over-sink environment. It provides precise, stepless temperature control and rapid heating, making it an efficient choice for residential and office applications where space is at a premium.

### Key Features

#### Core Functionality

- Compact and modern design
- Invisible LED touch control display
- Compatible with over and under sink installation
- Alloy bare element heating technology
- Automatic air bubble detection
- Stepless temperature adjustment (35°C - 60°C)

## Technical Performance

### Performance Metrics

**35 °C**

Min Temperature

**60 °C**

Max Temperature

**24 IP**

IP Rating

**0.8 MPa**

Max Pressure

### Model Specifications

| Specification       | Elex 3.5 Pro | Elex 4.5 Pro | Elex 5.5 Pro |
|---------------------|--------------|--------------|--------------|
| Nominal Power       | 3.5kW        | 4.5kW        | 5.5kW        |
| Nominal Current     | 15-16A       | 19-20A       | 23-25A       |
| Flow Rate (t=25°C)  | 2.0L/min     | 2.6L/min     | 3.1L/min     |
| Switch on Flow Rate | 1.2L/min     | 1.5L/min     | 1.8L/min     |

## Installation & Physical

### Energy Efficiency

Class A

### Dimensions & Weight

135 x 186 x 87 mm (HxWxD) | 1.5 kg

### Certifications

CE, CB, GS, CSA