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CLAGE DBX 18 Next

CLAGE E-Comfort DBX 18 Next Instant Water Heater

MODEL: 3200-36118

Introduction

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your CLAGE E-Comfort DBX 18 Next instant water heater. Please read these instructions carefully before installation and use, and keep them for future reference.

Safety Instructions

Always observe local regulations and safety standards during installation and operation. Installation must be performed by a qualified professional. Disconnect the power supply before any maintenance or repair work. Do not operate the appliance if it is damaged. Ensure proper grounding. Keep children away from the appliance during operation.

Product Overview

The CLAGE E-Comfort DBX 18 Next is an electronically controlled instantaneous water heater designed for efficient hot water supply to one or more draw-off points. It features advanced technology for precise temperature control and energy efficiency.

Key Features:

- Electronically controlled operation without external control elements.
- Low water flow activation from 1.5 l/min.
- Air-resistant heating system with optimized heating channels.
- Automatic power adjustment based on flow rate and inlet temperature.
- Adjustable outlet temperature between 30 °C and 60 °C (factory set to 50 °C).
- IES bare wire heating system for extended lifespan and reduced limescale.
- Electronic safety system with air bubble detection, temperature, and pressure cut-off.



The CLAGE E-Comfort DBX 18 Next instant water heater is shown installed on a wall in a bathroom, providing a visual reference for its size and appearance in a typical environment.

Setup and Installation

The CLAGE E-Comfort DBX 18 Next is designed for easy mounting with flexible connection options. Ensure sufficient free mounting space for proper installation and maintenance access.

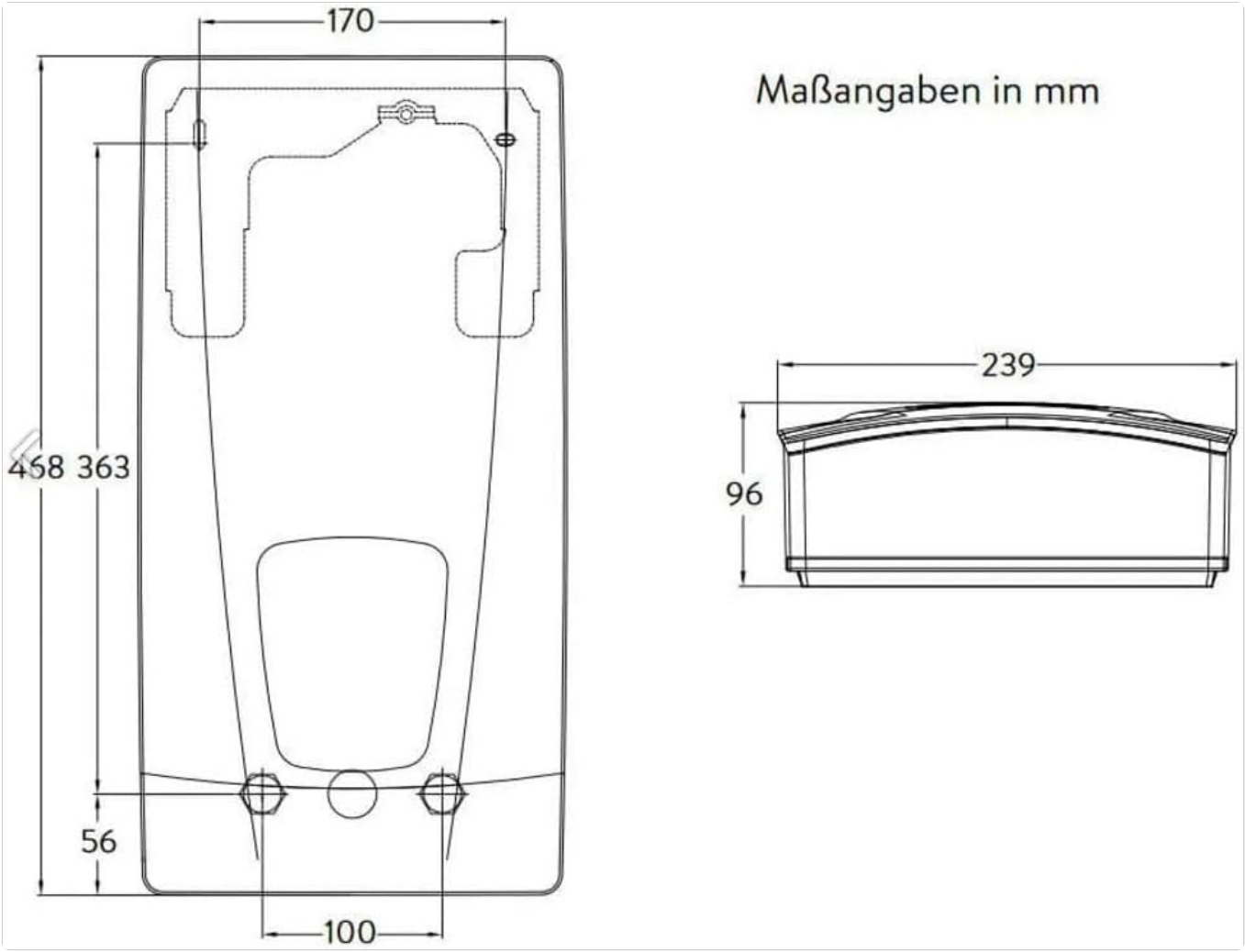
Dimensions:

The compact design allows for versatile placement. Refer to the technical drawing below for precise measurements.

Height: 46.8 cm

Width: 23.9 cm

Depth: 9.6 cm



This diagram illustrates the precise dimensions of the CLAGE E-Comfort DBX 18 Next instant water heater, showing its height, width, and depth in millimeters for accurate installation planning.

Operating Instructions

Temperature Adjustment:

The outlet temperature can be adjusted directly on the appliance between 30 °C and 60 °C. The factory default setting is 50 °C. Consult the detailed installation guide for specific steps on how to access and change this setting.

Water Flow Activation:

The unit activates automatically when water flow reaches a minimum of 1.5 liters per minute, ensuring hot water on demand without delay.

Maintenance

The IES bare wire heating system is designed for a longer lifespan and reduced limescale buildup, making the unit efficient and easy to maintain. Regular inspection by a qualified technician is recommended to ensure optimal performance and safety.

- Periodically check for any leaks or visible damage.
- Ensure ventilation openings are clear and unobstructed.
- For cleaning, use a soft, damp cloth. Do not use abrasive cleaners or solvents.

Troubleshooting

The CLAGE E-Comfort DBX 18 Next is equipped with an electronic safety system that includes air bubble detection, temperature cut-off, and pressure cut-off to prevent malfunctions and ensure safe operation.

Common Issues and Solutions:

- **No hot water:** Check power supply and water inlet. Ensure minimum flow rate is met.
- **Water not hot enough:** Verify temperature setting. Check for sufficient water pressure.
- **Leakage:** Immediately shut off water supply and power. Contact a qualified technician.
- **Unusual noises:** Turn off the unit and consult a professional.

If the problem persists after checking these points, please contact a qualified service technician.

Technical Specifications

Specification	Value
Manufacturer	CLAGE
Model Number	3200-36118
Product Dimensions (H x W x D)	46.8 x 23.9 x 9.6 cm
Weight	Approximately 4.8 kg
Color	White
Power Source	Electric Cable
Mounting Type	Wall Mount
Heat Output	18 Kilowatts
Maximum Temperature	60 Degrees Celsius
Minimum Water Flow Activation	1.5 l/min
Energy Efficiency Class	A
Special Features	Advanced Electronic Safety System, Air-Resistant, Easy Maintenance

Warranty and Support

Warranty Information:

Specific warranty details for the CLAGE E-Comfort DBX 18 Next instant water heater should be obtained directly from your retailer or the manufacturer. Please retain your proof of purchase for any warranty claims.

Customer Support:

For technical assistance, spare parts, or service inquiries, please contact your authorized CLAGE dealer or visit the official CLAGE website for support contact information.

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