# **EICKWARM H<sub>2</sub>O** WARMING UNIT FOR SMALL ANIMALS

## QUICK GUIDE



Art. No. 648020

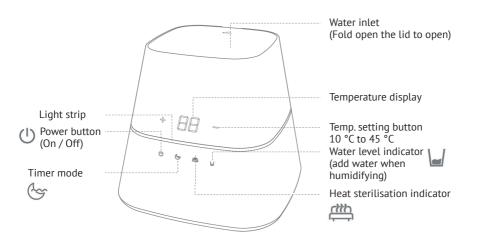


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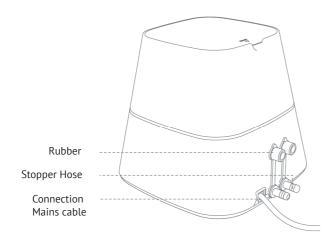
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## 1. DEVICE

### 1.1 Front



1.2 Back





Closing valves open



Closing valves shut

## 2. PREPARATION FOR USE

#### Step 1: Place the device on a flat surface

- Ensure that there is a distance **more than 5 cm** between the device and the heating mat.
- The device should be at the same height or slightly higher than the heating mat.
- Do not place the device on an uneven surface (automatic switchoff may be triggered).

#### Step 2: Connect the shut-off valves and the hose to the device

- Connect the two shut-off valves to the device.
- Connect the hoses of the heating mat to the shut-off valves.
- Open the shut-off valves.
- To change the mat, close the shut-off valves.

#### Step 3: Connect the device to the power supply and press the power button

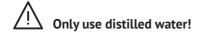


- The "beep" signals that the power is switched on.
- During the initial setup, the error code "E1" (water level too low) is displayed.
- The water level indicator will flash accompanied with several "beeps".

#### Step 4: Fill the device with distilled water



- Open the water inlet cover and fill with water until the water level indicator goes out.
- The water level indicator may flash again when the water flows into the heating mat.
- Keep adding water until the display turns off.
- Close the lid when the device and the heating mat are full.



## 3. OPERATION

### 3.1 Setting the temperature

- Press the up and down arrow buttons to set the desired temperature.
- The heating temperature can be set between 10 °C and 45 °C.
- The current water temperature is shown on the device display. This value approaches the desired temperature when the device circulates the heated water.

#### 3.2 Setting the timer mode

- There are 3 different modes available.
  C1 Normal timer mode
  C2 Cooler timer mode
  C3 Warmer timer mode
- Press and hold the timer mode button for 2 seconds to tare between modes.
- To exit timer mode, press one of the arrow buttons for the temperature setting.

#### 3.2.1 Normal mode (8 h)

- Maintains a temperature of 36 °C for the first 30 minutes.
- After 30 minutes, the temperature drops to 32 °C, which is maintained for 6 hours.
- In the last 1.5 hours, the temperature returns to 36 °C.

#### 3.2.2 Cooler mode (14.5 h)

- Maintains a temperature of 32 °C for the first 30 minutes.
- After 30 minutes, the temperature drops to 30 °C, which is maintained for 6 hours.
- After a further 60 minutes, the temperature drops to 28 °C, where it is maintained for 4 hours.
- In the last 2.5 hours, the temperature rises back to 32 °C.

#### 3.2.3 Warm mode (14 h)

- Maintains a temperature of 38 °C for the first 30 minutes.
- After 30 minutes, the temperature drops to 36 °C, which is maintained for 6 hours.
- After a further 60 minutes, the temperature drops to 34 °C, where it remains for 4 hours.
- In the last 2.5 hours, the temperature rises back to 38 °C.

### 3.3 Automatic dimming mode

- If no button is pressed for a period of 30 seconds, the light strip switches to dimming mode.
- To change the device control again, simply press any button on the device.

## 4. SPECIAL SETTINGS

#### 4.1 Setting the timer

- The timer can be set from 1 to 24 hours. Once the preset time has elapsed, the device switches off automatically.
- After pressing the timer button twice, the display flashes.
- Set the desired time by pressing the up and down arrow buttons.
- As soon as the target time is displayed, the setting is active after 5 seconds and the display switches to the temperature display.
- Press the timer button twice or switch the device off / on to deactivate the timer function.
- The device does not switch off automatically if the timer is set to "00".

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### 4.2 Setting the childproof lock

- The childproof lock is used to prevent unwanted operation.
- With the device switched on, press the childproof lock button to switch the function on or off.
  - Display E5 LOCK ON
  - Display EC LOCK OFF
- When lock mode is activated, the buttons are deactivated.

### 4.3 Switch between Fahrenheit (°F) and Celsius (°C)

- Press and hold the switch-on button for 20 seconds until "D1" (°C) or "D0" (°F) is displayed.
- Restarting the system activates the desired value.

## 5. SPARE PARTS

Art. No.	Description
E64802001	Warming Mat, small, L 55 x W 55 cm
E64802002	Warming Mat, large, L 55 x W 100 cm

For veterinary use only!

As with all warming devices patients must be checked regularly for pressure points and possible overheating.



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## NOTES

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