GROHE MINTA TOUCH
installation manual (USA)

12.06.2013
4 screws to attach the control unit to back or side cabinet wall

Please use screws of appropriate length and type for mounting surface.
Spare Parts (available for order)

<table>
<thead>
<tr>
<th>Pos. #</th>
<th>Prod. description</th>
<th>Order #</th>
<th>Units per package</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Lever</td>
<td>46015 000</td>
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<td>2</td>
<td>Cap</td>
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<td>3</td>
<td>Cartridge</td>
<td>46048 000</td>
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<td>4</td>
<td>pull out spray</td>
<td>46857 000</td>
<td>1</td>
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<tr>
<td>4.1</td>
<td>Non-return valve</td>
<td>08565 000</td>
<td>1</td>
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<tr>
<td>4.2</td>
<td>Flow straightener</td>
<td>13997 000</td>
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<td>5</td>
<td>Shank mounting kit</td>
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<tr>
<td>6</td>
<td>Non-return valve</td>
<td>08565 000</td>
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<td>7</td>
<td>snap coupling</td>
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<td>8</td>
<td>solenoid valve</td>
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<td>8.1</td>
<td>Non-return valve</td>
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<tr>
<td>8.2</td>
<td>Dirt strainer</td>
<td>42395 000</td>
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<td>9</td>
<td>control unit</td>
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<td>10</td>
<td>Battery</td>
<td>42886 000</td>
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<td>11</td>
<td>Non return valve adaptor USA</td>
<td>42808 000 *</td>
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Special Accessoires:

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<tr>
<td>12</td>
<td>Gohtherm Micro</td>
<td>34507 000</td>
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<tr>
<td>13</td>
<td>Minta lever</td>
<td>40684 000</td>
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</tbody>
</table>

*availability on request

13. Optional Short Lever (40684) in case of backsplash problems

12. Optional Gohtherm Micro (34507) if premixed water is requested in touch function
Dimensional drawing

**GROHE MINTA TOUCH**

**ARTICLE # 31359**

**INSTALLATION MANUAL**

12.6.13
Operational drawings

operated with **lever handle** function (mixed water)

mixed water from cartridge

operated with **touch** function (cold water only)

cold water for touch operation
Keep a minimum distance of 3 inches (75 mm) from the faucet hole to the back wall.

*When the distance is less than 3 inches (75 mm), a shorter lever is available* (40 684)

The operating side of the lever can be fitted left, right or in front.

Maximum thickness of worktop: 2 5/16 inches (60 mm)
The flexible hoses must not be stretched, twisted or extended!

*If hoses must be extended, use nuts. The complete hose and nuts must be insulated.*

Insert the brass threaded shank through the faucet body.
Guide the escutcheon, insulating sleeve and O-ring over the flexible connection hoses and place it at the bottom of the faucet body.

Then guide the flexible hoses and the threaded rod through the mounting hole.

**TIP:** Move the white sleeves of the connection hoses one by one in order to make it through the escutcheon, insulating sleeve and faucet hole.

Remember to slide back the sleeves into place, make sure the copper connections do not touch!
1. Install the mounting kit to the threaded shank (underneath the worktop).

*TIP: Slide the white sleeves (between copper pipe and flexible hose) one by one through the mounting ring. Remember to slide back the sleeves into place!*

2. Place the mounting tool on top of the brass threaded shank and turn it clockwise. At the same time keep the faucet body in position and fixed to the worktop. In this way, the body is mounted to the worktop.

3. Mounting the pull-out spray: Grease the rubber ring on top of the brass rod with the included grease.

4. Install the nozzle on the hose.

5. Run the hose through the spout and then through the brass shank. After this, press the spout carefully over the shank and to the faucet body.

   Clip at base of mounting shank must be fully pushed down.
1. Install the chrome T-connector on the cold water angle valve.

2. Connect the cold water hose (blue label) from the faucet with the top of the chrome T-connector.

3. Connect the flexible hose (with the angled coupling) with the straight edge on the chromed T-connector.

4. Connect the hot water hose (with red label) of the faucet with the hot water angle valve.

5. Connect the mixed water supply nipple to the brass T-connector.
Install the control box within 12 inch's of the faucet mounting set so that the battery is accessible!

*4 screws not included please use screws of appropriate length and type for mounting surface.

1. Connect the brass T-connector with the control box.

2. Connect the brass T-connector with the mixed water supply hose from the faucet hose. *(unlabeled)*
Connect the flexible hose with the angled coupling to the control box.

NOTE: Ensure that the hose is not in contact with copper pipes, hoses or other parts of the faucet.

1. Install the red coupling on the extendable hose from the pull out spray.
2. Connect red coupling to brass T-connector
Install the weight on the pullout hose.

Connect the cable from the control box with the faucet.
What type is sink do you have?

Is the sink basin metal?

Fasten balancing cable to the underside of the basin

Complete proceed to step 17

Skip to step 15

Fasten the balancing cable
Fasten the balancing cable

Is there a garbage disposal present?

Yes

Fasten balancing cable to a metal section of the garbage disposal

No

Skip to step 16

Complete proceed to step 17
Fasten the balancing cable

Is there a dishwasher nearby?

Yes

Fasten the balancing cable to a metal section of the dishwasher

No

Fasten the balancing cable to the cold water supply line

Complete proceed to step 17

insert 2 images – dishwasher near sink & cold water supply line
1 Turn on water first (IMPORTANT)

2 Insert the included battery to begin configuration. Do not touch the faucet, sink, or connections during this time for 1 minute!

The configuration will take one minute do not touch during this time of the system takes place.

3 Install the cover plate properly

The faucet is now ready for use!
**Touch Sensitivity function**

The sensitivity of the Touch function varies depending on the ambient temperature and humidity. The sensitivity can be set in 5 modes. Level 3 is pre-set by the factory. Highest sensitivity level is 5.

By touching the faucet with skin or hand on the gray fields, cold water can be tapped without operating the handle.

The touch function does not operate in the white areas.

If the faucet does not respond to touch, the sensitivity needs to be increased (to 4 or 5). When the faucet switches on spontaneously, the sensitivity should be reduced (to 2 or 1).

**Setting sensitivity of Touch function**

To adjust the sensitivity, follow these steps:

- Press the AQUA STOP button until the light turns on, then release the button.
- Then the last saved sensitivity setting will blink (e.g. 3x flashing = Level 3).
- With each additional press of the button, the sensitivity increases 1 position. After position 5 it resets to position 1.
- When button is released, the light indicates the last set sensitivity setting by flashing.
Faucet cleaning (cleaning mode)

When touch operation should be disabled (e.g. for cleaning of the faucet), the cleaning mode can be switched on. Then for 2 minutes, the touch operation is turned off. To enable the cleaning mode, follow these steps:

• Briefly press the AQUA STOP button, then a small water flow indicates the cleaning mode is activated.
• The light is blinks twice.
• For 2 minutes, the touch function is de-activated, and afterwards it will automatically switch on again.