

TECHNICAL INFORMATION

Using Geberit washbasin taps with CLAGE E-mini instant water heaters

1 About this document

This Technical Information is about the use of Geberit washbasin taps with CLAGE E-mini instant water heaters.



The document shows which Geberit washbasin taps with electronic flush actuation can be combined with which electronic mini instant water heaters from CLAGE. This information is a joint recommendation from Geberit and CLAGE. The document also contains additional information such as planning rules, connection examples and accessories.

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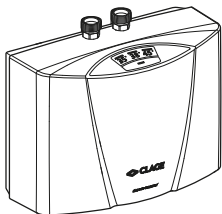
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2 Suitable CLAGE E-mini instant water heaters

The Geberit washbasin taps referred to below can be combined with the following CLAGE E-mini instant water heaters:

E-mini instant water heater		Tap aerator	Temperature setting
	MCX3, 3.5 kW, 230 V, with mains plug Art. no. 1500-15003	CSP3 (included in scope of delivery)	35 or 38 °C
	MCX7, 6.5 kW, 400 V, fixed connection Art. no. 1500-15007	CSP6 (included in scope of delivery)	35 or 38 °C

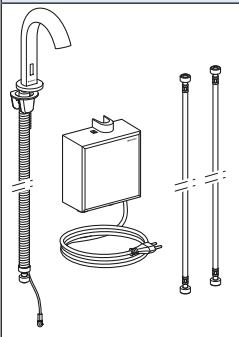
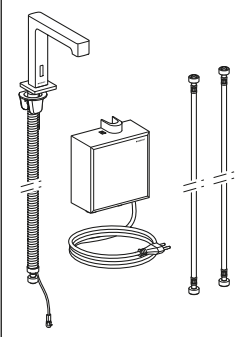
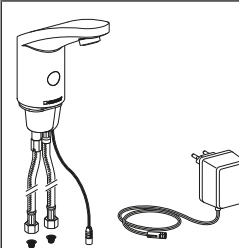
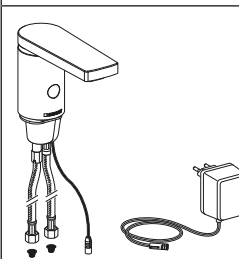
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3 Suitable Geberit deck-mounted taps with/without exposed function box

Washbasin tap	Tap aerator	Run-on time
 <p>Geberit washbasin tap Piave, deck-mounted, mains operation, with exposed function box, without mixer Art. no. 116.161.21.1</p>	<p>Geberit tap aerator (accessory):</p> <ul style="list-style-type: none"> • with MCX3 E-mini instant water heater: 1.9 l/min, art. no. 243.637.00.1 • with MCX7 E-mini instant water heater: 3.8 l/min, art. no. 243.636.00.1 	3seconds
 <p>Geberit washbasin tap Brenta, deck-mounted, mains operation, with exposed function box, without mixer Art. no. 116.171.21.1</p>		
 <p>Geberit washbasin tap type 185, mains operation, without mixer Art. no. 116.135.21.1</p>	<p>CLAGE tap aerator (included in scope of delivery with E-mini instant water heater):</p> <ul style="list-style-type: none"> • with MCX3 E-mini instant water heater: CSP3 • with MCX7 E-mini instant water heater: CSP6 	3seconds
 <p>Geberit washbasin tap type 186, mains operation, without mixer Art. no. 116.136.21.1</p>		

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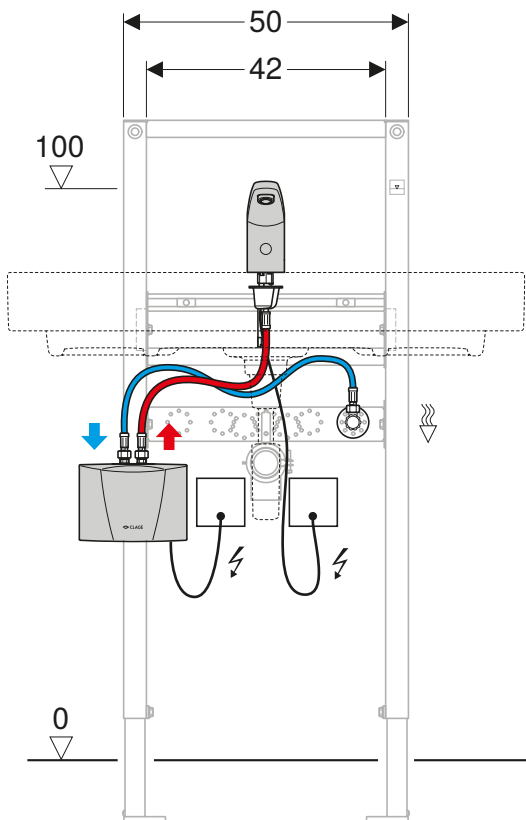
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Planning rules:

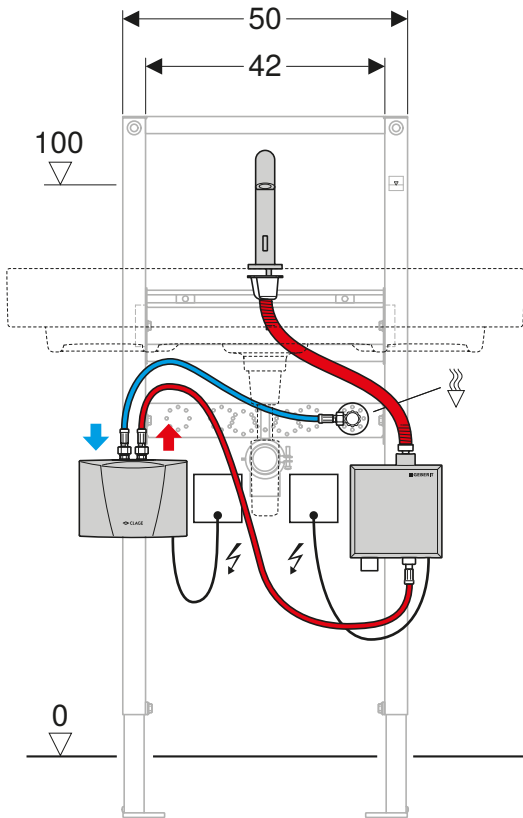
- Only use washbasin taps without mixers.
- Only use the water-saving tap aerators specified in the table.
- Use washbasin taps with mains operation. Washbasin taps with battery operation can also be used, but a mains connection is usually present because of the E-mini instant water heater.
- Use the Geberit Service Handy to set the run-on time to 3 seconds:
 - Geberit washbasin taps Piave and Brenta: menu item 43 = [3]
 - Geberit washbasin taps type 185/186: menu item 30 = [C] and menu item 43 = [3]

3.1 Connection examples

For Geberit washbasin taps type 185/186



For Geberit washbasin taps Piave/Brenta with exposed function box



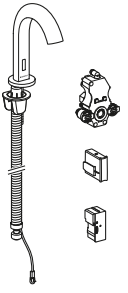
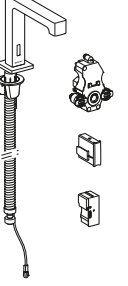
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4 Suitable Geberit deck-mounted taps with concealed function box

Washbasin tap	Tap aerator	Run-on time
 <p>Geberit washbasin tap Piave, deck-mounted, mains operation, without mixer Art. no. 116.181.21.1</p>	Geberit tap aerator (accessory): <ul style="list-style-type: none">• with MCX3 E-mini instant water heater: 1.9 l/min, art. no. 243.637.00.1• with MCX7 E-mini instant water heater: 3.8 l/min, art. no. 243.636.00.1	3seconds
 <p>Geberit washbasin tap Brenta, deck-mounted, mains operation, without mixer Art. no. 116.191.21.1</p>		

Planning rules:

- Only use washbasin taps without mixers.
- Only use the water-saving tap aerators specified in the table.
- Use washbasin taps with mains operation. Washbasin taps with battery operation can also be used, but a mains connection is usually present because of the E-mini instant water heater.
- Use the Geberit Service Handy to set the run-on time to 3 seconds (menu item 43 = [3]).

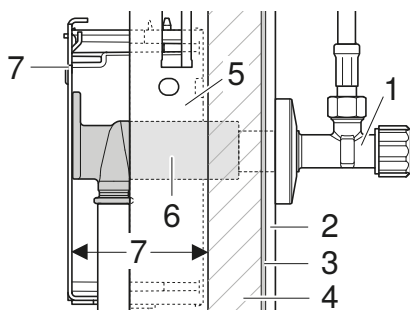
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Technical diagram of the Bosch HBB260200 refrigerator showing internal components and dimensions. The diagram includes a top view with dimensions 50 and 42, and a side view with dimensions 100 and 0. It shows the evaporator, condenser, compressor, and various pipes and valves.

- Fasten the elbow tap connector for holding the angle stop valves to the crossbar of the concealed function box.
- Drill fastening holes for mounting the elbow tap connectors in the crossbar of the concealed function box on site.
- When selecting the elbow tap connector, bear in mind that a distance of 7 cm is required between the crossbar and the front edge of the installation element; see graphic below.



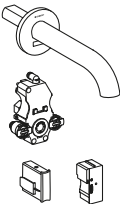
- 1 Angle stop valve
- 2 Tiles
- 3 Tile adhesive
- 4 Panelling
- 5 Installation element
- 6 Elbow tap connector
- 7 Crossbar of concealed function box

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5 Suitable Geberit wall-mounted taps with concealed function box

Washbasin tap		Tap aerator	Run-on time
	Geberit washbasin tap Piave, wall-mounted, mains operation, without mixer Outlet length 17 cm: art. no. 116.261.21.1 Outlet length 22 cm: art. no. 116.281.21.1	Geberit tap aerator (accessory): <ul style="list-style-type: none">• with MCX3 E-mini instant water heater: 1.9 l/min, art. no. 243.637.00.1• with MCX7 E-mini instant water heater: 3.8 l/min, art. no. 243.636.00.1	3seconds
	Geberit washbasin tap Brenta, wall-mounted, mains operation, without mixer Outlet length 17 cm: art. no. 116.271.21.1 Outlet length 22 cm: art. no. 116.291.21.1		

Planning rules:

- Only use washbasin taps without mixers.
- Only use the water-saving tap aerators specified in the table.
- Use washbasin taps with mains operation. Washbasin taps with battery operation can also be used, but a mains connection is usually present because of the E-mini instant water heater.
- Use the Geberit Service Handy to set the run-on time to 3 seconds (menu item 43 = [3]).

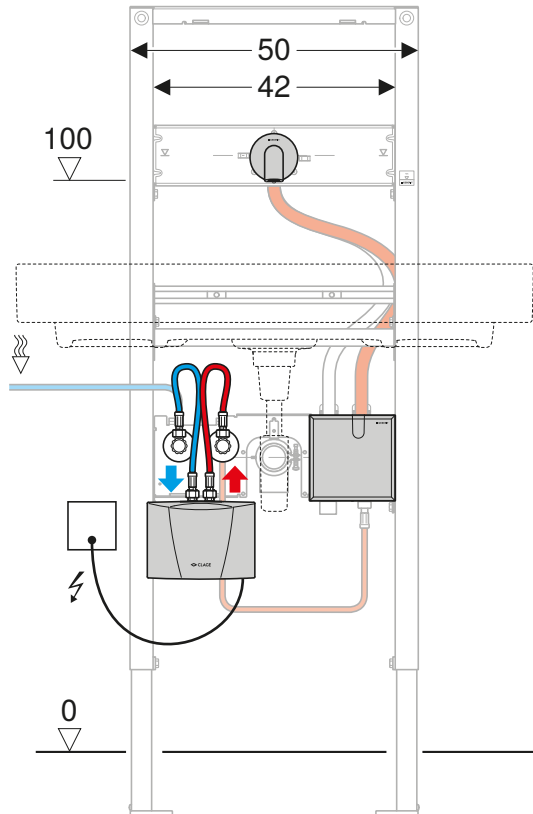
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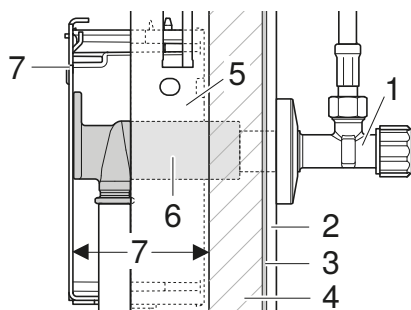
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5.1 Connection example



Installation notes

- Fasten the elbow tap connector for holding the angle stop valves to the crossbar of the concealed function box.
- Drill fastening holes for mounting the elbow tap connectors in the crossbar of the concealed function box on site.
- When selecting the elbow tap connector, bear in mind that a distance of 7 cm is required between the crossbar and the front edge of the installation element; see graphic below.



- 1 Angle stop valve
- 2 Tiles
- 3 Tile adhesive
- 4 Panelling
- 5 Installation element
- 6 Elbow tap connector
- 7 Crossbar of concealed function box

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