GROHE BLUE & GROHE RED WATER SYSTEMS
THE BEST SOLUTION FOR OFFICES & SMALL/MEDIUM ENTERPRISES
TASTE & HYDRATION
GROHE’s filters remove impurities to give water a pure, fresh taste that even beats bottled water.

COST & SPACE SAVING
GROHE Blue eliminates the cost and hassle of buying, transporting and storing bottled water. These savings will keep adding up, year after year.

COMFORT
Free and unlimited access to fresh and sparkling water will be valued by employees and increases motivation and productivity. Fast and easy preparation of cold- and hot drinks provides more time for the essentials.

SUSTAINABILITY
GROHE Blue reduces the carbon footprint - no more use of plastic bottles, less waste in production and lower CO2 emissions than for bottled drinking water.

BENEFITS AT A GLANCE
With the GROHE Blue water system your company can enjoy the benefits of filtered, chilled and sparkling water on tap. The GROHE Blue water system transforms ordinary tap water into filtered, fresh, perfect tasting drinking water, whenever you want it – 24 hours a day, 7 days a week.
TURN YOUR OFFICE SPACE INTO A BOTTLE-FREE ZONE

The unique GROHE Blue water system delivers fresh, great-tasting filtered water straight from your office kitchen faucet. It combines the modern look of a designer tap with a high-performance filter, cooler and carbonator – but can also be used as an ordinary kitchen tap.

GROHE BLUE PROFESSIONAL

1. TAP
   with separated inner water ways for unfiltered tap water and filtered drinking water, turnable by 150°. Available with pull-out mousseur

2. PUSH BUTTON
   with illuminated LED ring for still, medium and sparkling water

3. COOLER
   for chilled and sparkling water supply with integrated display and WiFi connectivity

4. HIGH PERFORMANCE FILTER
   selectable in 4 different types and capacities

5. CO2 BOTTLE
   for up to 350L sparkling water. Available in 425g (55L) or 2kg (350L) size
Still waters run deep. If you prefer your water cool and still, nothing could be simpler: just push the top button. The LED lights up blue and your glass fills with pure refreshment.

Sparkling – but not too much? More of a medium sparkling? Coming right up. Press both buttons in sequence – the LED lights up turquoise – to produce a finely pearled stream of water.

Sparkling water, alive with bubbles. If that’s your idea of thirst-quenching heaven, just press the lower button – the LED lights up green – for your perfect glass of water.

Separated inner water ways for unfiltered tap- and filtered drinking water.
THE INDIVIDUAL CHOICE OF FILTRATION FOR PERFECT TASTE

For our GROHE Blue system we have worked with BWT, Europe’s leading filtered water professionals, to ensure that our system produces an unparalleled, refreshing drinking experience. Our high-performance filters apply a 5-step filtration process to remove even the smallest particles from tap water, while leaving behind all the important minerals that benefit your health and provide pure taste.

If you live in a soft-water area, the activated carbon filter is right for you. It improves the taste but leaves the carbonate levels in the water untouched.

For the best taste and health benefits, the magnesium+ filter is the ideal choice. It adds up to 35 mg magnesium to each liter of water, helping you get enough of this essential mineral while delivering the best tasting tea and coffee possible.

The M&L-size filters use a 5-step filtration process to remove even the slightest trace of impurities from the water—while retaining all the important minerals that benefit your health. The filter also fulfills another essential function: By filtering out limescale it ensures that the cooler can perform perfectly over its long lifetime.

For more information about our different filters, visit: shop.grohe.com

**ACTIVATED CARBON FILTER**
- Product code: 40547001
- Capacity: 3000 L
- Height: 234 mm
- Radius: 88 mm

**MAGNESIUM+ FILTER**
- Product code: 40691001
- Capacity: 400 L
- Height: 315 mm
- Radius: 88 mm

**M-SIZE FILTER**
- Product code: 40547001
- Capacity: 1500 L
- Height: 376 mm
- Radius: 110 mm

**L-SIZE FILTER**
- Product code: 40412001
- Capacity: 2600 L
- Height: 429 mm
- Radius: 128 mm
THE INDIVIDUAL CHOICE FOR PERFECT BUBBLES

Combining the filter with the CO2 supply, you can enjoy the benefit of substituting three different types of bottled water – still, medium and sparkling. While the 2kg CO2 bottle serves for up to 350L sparkling drinking water, the 425g CO2 bottle provides 55L.

**425G CO2 BOTTLES**

- Product code: 40422000
- Content: 4 pcs.
- Capacity: 55L Sparkling Water
- Height: 358 mm
- Radius: 60 mm

**2KG CO2 BOTTLE**

- Product code: 40423000
- Content: 1 pc.
- Capacity: 350L Sparkling Water
- Height: 488 mm
- Radius: 114 mm

**REFILL 425G CO2 BOTTLES**

- Product code: 40687000

**REFILL 2KG CO2 BOTTLE**

- Product code: 40424000
ALWAYS IN CONTROL
WITH WIFI CONNECTION

Control and monitor your Grohe Blue systems via smartphone app and online control desk for total convenience. Both will not only let you know when filter and CO2 capacities are running low or need replacement, but can also monitor your stock of consumables. The integrated reordering function ensures you will never run out of freshly, filtered and sparkling drinking water.

GROHE ONDUS APP

The GROHE Ondus app allows you to integrate the GROHE Blue professional into your WiFi network and thereby activate further advantages of the system. The app offers monitor functions for the remaining filters or CO2 capacity, as well as allowing you to directly reorder when the capacity is running out. Also the software setting of the cooler can be easily made or adjusted via the app. In case of malfunctions, you will also be informed directly by push messages and will receive instructions for troubleshooting.

- INTEGRATION OF THE COOLER TO THE LOCAL WIFI
- SET-UP OF SOFTWARE PARAMETERS
- AUTOMATIC REORDERING OF CONSUMABLES
- ALERTS WHEN CAPACITIES ARE LOW

GROHE BLUE CONTROL DESK

In addition to the GROHE Ondus app, the online control desk offers a clear overview of all the GROHE Blue systems connected to the app on one screen. Thanks to this feature, you can always keep track of the status of the GROHE Blue system, even in large office buildings and be informed in good time if a filter or a CO2 bottle needs to be replaced.

- LIVE MONITORING OF ALL GROHE BLUE SYSTEMS ON ONE SCREEN, SORTED BY INSTALLATION AREA AND BUILDING
- PUSH NOTIFICATIONS WHEN FILTER OR CO2 CAPACITIV IS LOW
- RE-ORDERING OF CONSUMABLES IN WEBSHOP
- STOCK MANAGEMENT OF CONSUMABLES SORTED BY INSTALLATION AREA AND BUILDING
- SUPPORT WITH QUESTIONS ABOUT THE PRODUCT
GROHE BLUE PROFESSIONAL PAYS OFF

OVERALL COSTS* after 5 years

GROHE BLUE

Bottled Water

Gallon Water

EFFICIENCY CALCULATION* – GROHE BLUE

<table>
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<tr>
<th></th>
<th>incl. VAT</th>
<th>excl. VAT</th>
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<tbody>
<tr>
<td>One-off costs (€):</td>
<td>2,418 €</td>
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<td>Ongoing costs (€):</td>
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<tr>
<td>annually:</td>
<td>1,619 €</td>
<td>1,361 €</td>
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<tr>
<td>monthly:</td>
<td>135 €</td>
<td>113 €</td>
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<tr>
<td>Price/litre – ongoing costs €:</td>
<td>0.25</td>
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Amortisation period compared to bottled water: 13 month
Amortisation period compared to gallon water: 9 month

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<tr>
<th>Annual plan</th>
<th>Year 1</th>
<th>Year 2</th>
<th>Year 3</th>
<th>Year 4</th>
<th>Year 5</th>
<th>Overall:</th>
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<tbody>
<tr>
<td>GROHE Blue Professional</td>
<td>4,037 €</td>
<td>1,619 €</td>
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<td>€ 10,513</td>
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<tr>
<td>Bottled Water</td>
<td>3,600 €</td>
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<td>3,600 €</td>
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<tr>
<td>Gallon Water</td>
<td>5,444 €</td>
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<td>5,444 €</td>
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<tr>
<td>Savings compared to bottled water</td>
<td>-437 €</td>
<td>1,981 €</td>
<td>1,981 €</td>
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<td>1,981 €</td>
<td>€ 7,487</td>
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<td>Savings compared to gallon water</td>
<td>1,407 €</td>
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*Parameters: 1 kitchen, 30 users, average water and energy costs GER 2018, commercial branded bottled and gallon water, GROHE Blue costs based on RRP

CALCULATE YOUR SAVINGS HERE
VERSUS

A never-ending cycle of shopping, hauling cases, refrigerating and recycling

NO TRANSPORTATION COSTS FOR WATER CRATES
NO MORE STORAGE AND COOLING OF BOTTLED WATER

VERSUS

No shopping needed: Have the GROHE Blue filter and carbon bottles delivered to your office via the web shop

VERSUS

TASTE & HYDRATION

A FILTRATION PROCESS THAT GUARANTEES A TASTE EXPERIENCE OF PUREST AND FRESHEST DRINKING WATER – KEEPING THE TEAM HYDRATED AT ALL DAY.

SUSTAINABILITY

COST & SPACE SAVING

CONVENIENCE

Amount of water it takes to enjoy 1L of bottled water

1L

With GROHE Blue 1L is exactly 1L

VERSUS

VERSUS

1L
CHOOSE YOUR GROHE BLUE PROFESSIONAL

EACH GROHE BLUE PROFESSIONAL CONTAINS:

GROHE BLUE PROFESSIONAL COOLER AND CARBONATOR:

- 31 347 003
  GROHE Blue Professional L-Spout

- 31 347 DC3
  GROHE Blue Professional L-Spout

- 31 323 002
  GROHE Blue Professional C-Spout

- 31 323 DC2
  GROHE Blue Professional C-Spout

- 31 302 002
  GROHE Blue Professional Mono C-Spout

- 31 302 DC2
  GROHE Blue Professional Mono C-Spout

- 31 326 002
  GROHE Blue Professional L-Spout pull-out

- 31 326 DC2
  GROHE Blue Professional L-Spout pull-out

- 31325002
  GROHE Blue Professional C-Spout pull-out

- 31325DC2
  GROHE Blue Professional C-Spout pull-out

GROHE BLUE ACCESSORIES TO BE ORDERED SEPARATELY

- 40 547 001
  GROHE Blue active carbon filter for regions with water hardness below 9°KH, capacity 3000L at 9° KH

- 40 691 001
  GROHE Blue Magnesium+ filter with magnesium and premium taste capacity 400L at 15° KH

- 40 434 001*
  GROHE Blue Home cleaning cartridge

- 40 430 001
  GROHE Blue M-Size filter capacity 1500L at 15° KH 5-stage filter

- 40 412 001
  GROHE Blue L-Size filter capacity 2600L at 15° KH

- 40 422 000
  GROHE Blue Starter kit 425g CO2 bottles (4 pieces)

- 40 687 000
  GROHE Blue Refill 425g CO2 bottles (4 pieces)

- 40 437 000
  GROHE Blue glass, 6 pieces

- 40 405 000
  GROHE Blue glass carafe

- 40 424 000
  GROHE Blue CO2 Refill Kit 2kg bottle

- 40 848 000 / 40 848 SD0
  GROHE Blue drinking bottle, plastic
  GROHE Blue drinking bottle, stainless steel

*Required twice a year and before first use according to EU DIN 6850

VISIT OUR GROHE BLUE SHOP: https://shop.grohe.com
SAFETY FIRST
Our first commitment is to your safety. That’s why GROHE Red comes with a unique, failsafe ChildLock.

TIME SAVING
Kettle-hot water is always available at the push of a button, so waiting for the kettle to boil is a thing of the past.

SUSTAINABILITY
You only take the exact amount of hot water you need, so you save on water and energy consumption.

ENERGY & COST SAVING
Filtered water heated to 100°C no need for the clutter of a kettle. GROHE Red fulfills all your water needs from a single tap.

BENEFITS AT A GLANCE
The GROHE Red delivers 100°C straight from the tap – safely and instantly. Save time, energy and space in your office kitchen.
The system combines the modern look of a designer tap with a durable titanium boiler and a high-performance filter that still provides the functionality of a standard kitchen tap.

**GROHE RED**

1. **TAP**
   - with separated inner water ways for unfiltered tap water and boiling hot water, turnable by 150°

2. **PUSH BUTTON**
   - with safety lock and illuminated LED ring for 100°C kettle hot water on demand

3. **TITANIUM BOILER**
   - for storage of 5.5L at 100°C, energy efficiency rating A

4. **HIGH PERFORMANCE FILTER**
   - for increased boiler durability and protection from limescale
Press the ChildLock button for one second to unlock the boiling water function.

While unlocking, the LED will flash red, lighting up continuously as soon as the ChildLock is deactivated.

To start the flow of boiling water, press and hold the lower activation button. Remove your finger to stop the flow.

Cartridge with GROHE SilkMove technology for normal tap water

Separated inner water ways for normal tap and boiling water

Forward rotating lever with textured surface for better grip

Spout, turnable by 150°

Push buttons with ChildLock safety device for boiling water

SUSTAINABLE DESIGN
- Voltage supply: 230 V AC / 50 Hz
- Max. power consumption: 2200 W
- Energy efficiency rating A
- Integrated holiday mode for less energy consumption during absence

TITANIUM BOILER
- Excellent isolation for low standby costs
- Integrated filter for long durability and limescale protection

INTEGRATABLE MIXING VALVE
- For immediate warm water and less waste of water

BOILING WATER STORAGE HEATER
- Available storage heater volume at 100°C:
  L: approx 5.5L
- Heating time from 10°C to 100°C:
  L: approx 30 min
MORE TIME FOR THE ESSENTIALS.
100°C BOILING HOT WATER WITHOUT ANY WAITING

NO MORE WASTED WATER.
WITH GROHE RED YOU ALWAYS USE THE EXACT AMOUNT OF BOILING WATER NEEDED.
WITH THE AVAILABLE MIXING VALVE ACCESSORY, YOU DO NOT EVEN HAVE TO WAIT FOR THE DESIRED TEMPERATURE OF MIXED WATER

GROHE RED HAS ENERGY RATING CLASS A AND, UNLIKE FOR KETTLES, THERE IS NO NEED FOR ANY YEARLY FIRE PROTECTION CONTROLS

SAFETY FIRST

ENERGY & COST SAVING

TIME SAVING

SUSTAINABILITY
CHOOSE YOUR GROHE RED

EACH GROHE RED SET CONTAINS:

- 30 325 001 GROHE Red L-Spout
- 30 079 001 GROHE Red C-Spout
- 30 338 001 GROHE Red Mono L-Spout
- 30 080 001 GROHE Red Mono C-Spout

COMBINE GROHE RED MONO WITH GROHE BLUE DUO PROFESSIONAL OR YOUR EXISTING FAUCET

GROHE RED BOILER AND FILTER SET

- GROHE Red mixing valve (additional equipment)
- GROHE Red filterset
- BOILER L SIZE 5.5L boiling water

VISIT OUR GROHE RED SHOP: https://shop.grohe.com

CHOOSE YOUR GROHE RED ACCESSORIES

- 40 438 001 GROHE Red filter
- 40 432 000 GROHE Red tea glass (4 Pieces)
- 40 919 SD0 GROHE Red thermo drinking bottle

GROHE Red Mono L-Spout
GROHE Red Mono C-Spout
GROHE Red Mono C-Spout

VISIT OUR GROHE RED SHOP: https://shop.grohe.com
**GROHE BLUE FAQS**

**INSTALLATION**

What do I need to consider when installing GROHE Blue?

The cooler requires sufficient ventilation and a warm air exhaust outlet to the bottom of the cabinet. A gauge for the cut-out is included in every product set.

How can I check water hardness levels?

The carbonate hardness (relevant for the GROHE Blue S-, M- and L-Size filter) can be measured with the included test strip while the total water hardness (relevant for the GROHE Blue Mg+ filter) can easily be requested at your local water supplier.

**MAINTENANCE**

When do I need to change the filter?

If the GROHE Blue filter (part number code 40841001) needs to be changed. After 12 months or when capacity is exhausted.

How do I clean/disinfect the system?

Disconnect the filter and CO2 bottle from the system. Disinfect your hands and the cleaning adapter by using the sprayhead of the cleaning cartridge. Then attach the cleaning adapter to the filter holder, screw the cleaning cartridge into the preassembled adapter and activate the automatic cleaning mode via the Ondus app or cooler display. The cleaning will take 20 minutes and in the process the LED in the faucet’s left handle will light up purple. Once the cleaning is finished the purple light will disappear. The cleaning cartridge and adapter can be removed and the CO2 bottle and a new filter can be connected again.

**STOCK MANAGEMENT**

Where can I buy filter and CO2 bottles?

Visit our online GROHE Blue shop for all replacement filters, CO2 bottles and accessories or use the order feature of the Ondus app.

How can I update my storage?

Products ordered via the Ondus app will automatically be added to your storage. The quantity can also be edited manually.

**CONTROL DESK**

How can I add systems to my control desk?

Systems can be added by integrating a new system to your control desk. For the 2kg bottle, close the bottle, release the pressure valve including adapter to the filter holder, screw the cleaning cartridge into the preassembled adapter and activate the automatic cleaning mode via the Ondus app or cooler display. The cleaning will take 20 minutes and in the process the LED in the faucet’s left handle will light up purple. Once the cleaning is finished the purple light will disappear. The cleaning cartridge and adapter can be removed and the CO2 bottle and a new filter can be connected again.

**PRODUCT ISSUES**

Why is water not flowing?

Filter might be not installed correctly, the hoses might be kinked or the water supply is interrupted. Please:

- Insert filter straight (1 1/2 - 2 turns).
- Check hoses for kinks.
- Open shut-off valves fully.

**GROHE RED FAQS**

How much space do I need in the cabinet to install GROHE Red?

The boiler has a diameter of 21cm and a height of 49cm.

How many litres of boiling water can I get with the L-Size boiler?

The L-Size boiler delivers 5.5L of boiling water.

What is the water temperature of water from a GROHE Red boiler?

The temperature of the boiling water coming out of the spout is 100°C.

Can the boiler also be used for the regular supply of warm water?

The boiler can provide warm water if it is connected to the GROHE Red mixing valve. If you kitchen has a cold water connection only the valve will mix boiling with cold water from the mains supply to create warm water for the mixed water lever of your tap. This replaces the need for a direct water heater.

If all the water in the boiler has been used, how long does it take for the water to reach maximum temperature again?

Depending on the water inlet temperature the heating time of the L-Size boiler is 20-30 minutes.

What are the operating costs for GROHE Red?

Approx. 0.10 Euros per day in stand-by mode, based on German costs for electricity.

Why do I have E1 in the display, no filtered water, LED flashing red?

Fault function of cooler/carbonator. Disconnect the power supply, wait 30 seconds and reconnect.

Why do I have E7 in the display, no filtered water, LED flashing red?

Sensor detected humidity inside the cooler. Disconnect voltage supply, wait 15 minutes and re-connect. If condensation, the cooler is ready for operation after that. If leakage occurs, the error message occurs again and GROHE Service must be contacted.

Why do I have E3 in the display, no filtered water?

No connection between fitting and cooler/carbonator or cable or connector is faulty.

Why do I have E8 in the display, Blue handle flashing orange?

Filter capacity is exceeded. Change filter cartridge and reset capacity counter via Ondus app or display.

Why do I have E9 flashing alternately with HI in the display?

Cooler/carbonator is overheated. Ensure ventilation and reduce ambient temperature to max. 32°C.

- Let cool down the cooler for least 10 -15 min.
- Reset error message E9, see manual.
LEADING COMPANIES RECOMMEND
GROHE BLUE AND RED

HERE ARE INNOVATIVE, STUNNINGLY SIMPLE SOLUTIONS FOR EVERY OFFICE:
GROHE Blue turns ordinary tap water into pure refreshment from the office’s incoming water source. Water is chilled and emerges as still, lightly sparkling or sparkling – completely according to taste and straight out of the tap. The innovative water system is fitted with a filter that is concealed under the sink and removes impurities that can impair taste and smell.

GROHE Red simplifies life and speeds up the workflow. More hot drinks are consumed in the office than anywhere else. From now on, 100°C boiling water is dispensed straight from the tap and nobody needs to wait for the kettle to boil, so GROHE Red saves time. In contrast to a kettle you only heat exactly as much water as you need. This saves your company water, energy and money.
And in case you just need normal tap water: Both systems do not miss any feature of a standard kitchen tap.

COMPANIES TURNED INTO BOTTLE-FREE ZONES

Find more information on www.XY.com
Welcome to your private water source: a beautiful and intelligent system that transforms simple water into pure thirst-quenching pleasure to keep yourself and your family hydrated.