Pure Freude an Wasser



new



MASTERPIECE OF **TECHNOLOGY** grohe rapido smartbox system

www.vosoughishop.com

دفتر مرکزی : مشهد، بین قرنی ۳۱ و ۳۳ تلفــن : ۵ ۰ ۵ ۳۷ ۱۳ – ۱ ۵ ۰

THE UNIVERSAL SOLUTION FOR THE NEEDS OF TOMORROW



Three outlets for a wider range of shower options

Efficient installation thanks to bottom inlets

Exchangeable function units for single-lever mixers, thermostats and SmartControl, fully pre-configured and 100% factory tested







All thermostats with retrofit service stops

Subsequently adjustable by up to six degrees: ensures that the wall plate is always in level and allows for perfect alignment with tile joints



grohe.co.uk

new

TWO-HANDLE THERMOSTATS

More space and more control with our new thermostats

SMARTCONTROL

Ultimate and intuitive control of every shower function, space-saving and slim design



SINGLE-LEVER MIXERS Simple to operate, control up three functions with our new mixers



DISCOVER ENDLESS POSSIBILITIES

With its universal solutions, our GROHE Rapido SmartBox System is the answer for everything. Never before has a rough-in from GROHE offered so many different options and so much flexibility and freedom. And with the GROHE Rapido SmartBox System you can install the box now and

MOVING TO THE NEXT LEVEL WITH OUR **MASTERPIECE OF TECHNOLOGY**

Our GROHE Rapido SmartBox System: never before have we managed to compress so much technology into such a small space. No wonder our GROHE Rapido SmartBox System represents such a remarkable advancement for our customers. For installers, that means truly universal solutions, with one rough-in that fits all plates and that runs up to three shower functions and a range of ingenious features for ultimate efficiency of installation. For planners, that means more space and more flexibility than ever before, coupled with beautiful design. Our new GROHE Rapido SmartBox System: pure genius, reduced to the max.

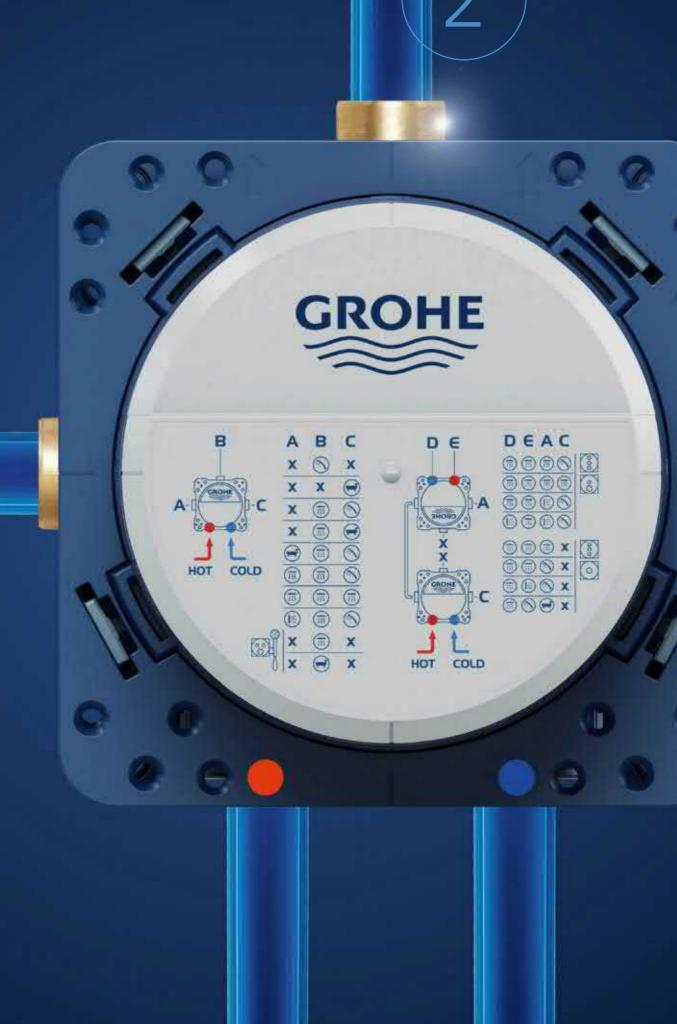


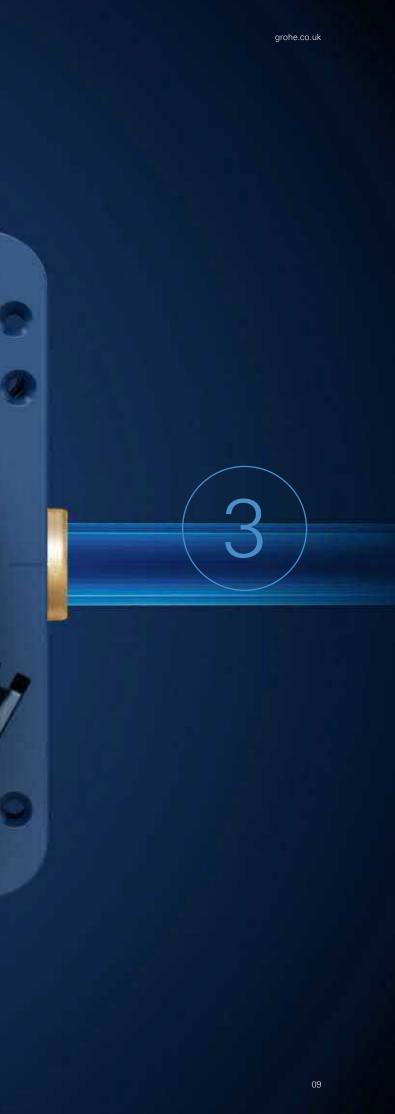


INSTALLER-FRIENDLY INSTALLATION

Few things count more in the installation business than efficiency and convenience. That makes the GROHE Rapido SmartBox System an obvious choice. One box offers unlimited options. And the easy installation is a huge plus: job-side mounting, shallow installation depth and with three outlets, only one rough-in needs to be installed, instead of the usual two. This is simply well thought through.







SLIMMED DOWN DESIGN FOR MORE SPACE IN THE SHOWER

/5 m

GROHE SMARTCONTROL





NEW TWO-HANDLE THERMOSTATS



13 mm

Creating a beautiful area for bathing and showering can often be a challenge, since the space available is frequently very limited. The GROHE Rapido SmartBox System offers the luxury of extra space thanks to our super slim trimsets. One great advantage is the extra flexibility that comes with our system, allowing you to install the box now and decide on the final design and look later on.

GROHE SOLUTIONS AT A GLANCE

GROHE CONCEALED TECHNOLOGY

Page 14



BENEFITS IN FRONT OF THE WALL **SMARTCONTROL**

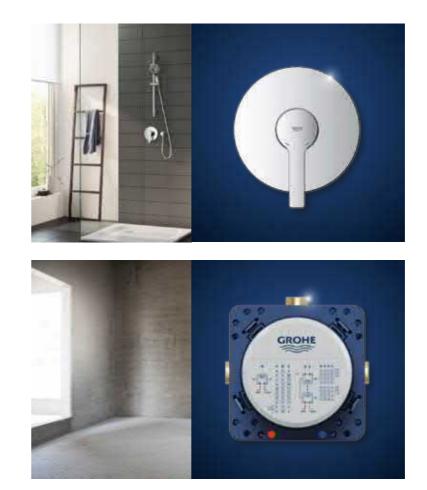
Page 20



BENEFITS IN FRONT OF THE WALL **TWO-HANDLE THERMOSTATS**

Page 34









BENEFITS IN FRONT OF THE WALL SINGLE-LEVER MIXERS

Page 42

BENEFITS BEHIND THE WALL GROHE RAPIDO SMARTBOX

Page 50

EASY INSTALLATION

Page 66

COMPLETE RANGE

Page 78



THAT'S THE BEAUTY OF CONCEALED TECHNOLOGY



MORE TO IT THAN MEETS THE EYE: THE ADVANTAGES OF CONCEALED TECHNOLOGY

Space – we'd all like to have more of it, especially in the shower area. With its hidden installation, GROHE Concealed technology offers more space under the shower, without compromising on functionality or comfort.

A wide selection of suitable trimsets and showers ensures that the style chosen for the bathroom extends seamlessly into the shower area. And seen from a practical angle, the slim, streamlined design makes cleaning faster and more convenient. GROHE SmartControl Concealed promises perfect shower control and is remarkable for its exceedingly flat design and clean, uncluttered look.

Our two-handle thermostats too are compact and space-saving, blending precise performance with a sleek, minimalistic appearance.

Or take our single-lever mixers: a choice of models offering control of one, two or three functions and a range of stylish designs.





YOUR UNIVERSAL SOLUTION



GROHE RAPIDO SMARTBOX

- One rough-in runs up to three shower/bath
 Optional service stops for retrofit applies filler functions with just one trim
- Efficient piping thanks to bottom inlets
- Wall plates adjustable by six degrees
- Only 75 mm minimum installation depth
- to all thermostats and SmartControl mixers
- Always compliant with retrofit backflow protection unit for 2-function products
- Easy job-side mounting, no bench vice needed



GROHE

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GROHE

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GROHE SMARTCONTROL

- Control up to three shower functions for a better shower experience
- Intuitive operation and perfect control of water volume through SmartControl
- Concealed technology and elegant super slim design – 43 mm – for more space under the shower

8

TWO-HANDLE THERMOSTATS

- New trim range in round, square and cube style
- Concealed technology and elegant super slim design – 43 mm – for more space under the shower
- 1-function and 2-function models available with GROHE AquaDimmer



SINGLE-LEVER MIXERS

- New trims in coordinated design for all GROHE bath lines
- 1-, 2- and 3-function models
- Slim wall plates with GROHE QuickFix System and slim diverters







Watch now to discover your perfect shower experience

DESIGNED FOR ULTIMATE CONTROL: SMARTCONTROL



***** ** ***



1. FOR **MAXIMUM FLEXIBILITY:** THE HAND SHOWER

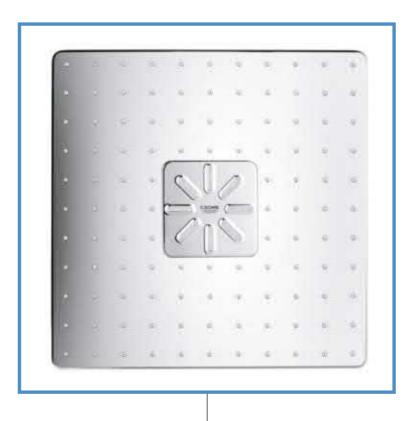




GROHE hand shower: versatile, practical – and always to hand



2. DISCOVER A UNIQUE LEVEL **OF RELAXATION:** THE GROHE PURERAIN SPRAY





GROHE PureRain spray for a soft, refreshing shower



3. **POWERFUL** AND REVITALISING: THE GROHE ACTIVERAIN SPRAY





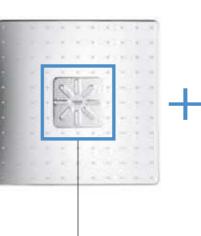
TURN UP THE VOLUME – OR DOWN IF YOU PREFER

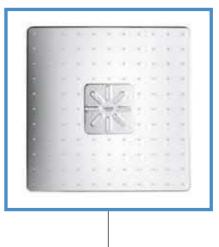
GROHE SmartControl offers not just a choice of shower sprays, but also the precise control of water flow.

GROHE SmartControl features an integrated volume control for an individual shower experience. A simple push of a button starts or stops the desired shower. And just a turn of the dial allows for precise control of water volume. Thanks to the clear symbols on the buttons, operating them is simple and intuitive.

SHOWER PLEASURE TO THE POWER OF THREE

POWERFUL





Put power at your fingertips. Starting with a vigorous spray to rinse away shampoo. Increase the volume for a concentrated jet spray to massage away the stress of the day.

All the control you need for ultimate relaxation - choose a soft and refreshing rain shower or turn the volume all the way up for a summer downpour.



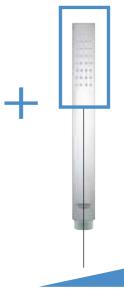
ALL PUSH VALVES WITH VOLUME CONTROL



•••

RELAXING

FLEXIBLE



Simply turn up the water flow to get just the right amount. From delicate spray to refreshing shower – for seamless flexibility.



43 mm

METAL PLATE, ERGONOMIC GRIP

In keeping with its sleek design, the GROHE SmartControl Concealed uses premium materials. Its ergonomic buttons have a knurled grip for ease of use.

SLIM IS THE **NEW BEAUTIFUL**

43 MM TOTAL OUTREACH

No matter what the installation depth of the rough-in is, the total height of the trim never exceeds 43 mm. The GROHE SmartControl Concealed combines spacesaving convenience in the shower and slim good looks.

THINNER WALL PLATES

With a height of only 10 mm, its super slim design makes the GROHE SmartControl Concealed wall plate both elegant and space saving.

HIDDEN SEALING SYSTEM

The GROHE SmartControl Concealed has an integrated sealing system, completely eliminating water behind the wall.

SYMBOLS CAN BE CHANGED

The control knobs come with a range of different symbols, representing the different shower options. These symbols are clear and recognisable and their functionality distinct. They can be individually configured and also easily exchanged if required.





GROHE SMARTCONTROL FEATURES AT A GLANCE

Slim design, overall outreach only 43 mm, GROHE all wall plates only 10 mm high All trims subsequently adjustable by up to 6° Perfect shower ::: experience with GROHE SmartControl: push, turn, shower **Retrofit back-flow** 38 protection combination for bath fill and overflow unit

Original Size 1:1

VARIANTS

- Mixer with 1-, 2-, 3-function
- Thermostat with 1-, 2-, 3-function
- Triple volume control trim
- Round and square design + colour options





GROHE TurboStat, SafeStop and SafeStop Plus only for thermostats







reddot award 2018 #METROPOLIS kes

Small plates, all trims only 158 mm square or in diameter (Illustration in original size) QuickFix System for force-fit fixation and hidden fixation and sealing Available as a mixer and thermostat 38°C SafeStop Button (thermostat) Thermostats come with optional 43°C temperature limiter All plates are **metal** Thermostat with **GROHE** TurboStat technology ensuring constant shower temperature for comfort and safety Retrofit service stops

33

OUR TWO-HANDLE THERMOSTATS: YOU'LL WARM TO THEM IMMEDIATELY

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new





SWITCHING SPRAYS? YOU CAN DO IT WITH YOUR EYES SHUT

Our new thermostats with conventional operation are anything but conventional themselves. We designed them to be as user-friendly and intuitive as possible. Turn on the hand shower by rotating the upper control button slightly to the left. To increase the water flow and obtain a more powerful spray, simply keep turning the

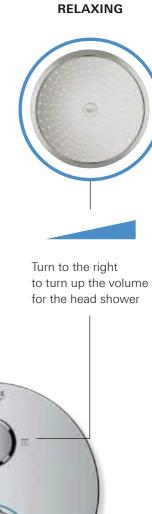
FLEXIBLE



Turn to the left to turn up the volume for the hand shower



button further to the left. And to switch over to the head shower head, turn the control button towards the right. Continue turning to the right to turn up the volume. Also available as 1-function model to operate a single shower or 2-function model for shower and bath fill operation.





43 mm

METAL PLATE, ERGONOMIC GRIP

The surface of the buttons is silky smooth to the touch. To ensure that soapy hands can still get a good grip, there is a hidden hollow at the base of each button. Beautiful to look at, easy to operate.

SLEEK SPACE-SAVER

Designed and engineered for more comfort, convenience and space, our new two-handle thermostats look deceptively simple. The exceedingly narrow plates, with a width of just 10 mm, and the slim design of the controls ensure that the overall outreach is a mere 43 mm. All our two-handle thermostats offer this combination of good looks and extra space.





NEW TWO-HANDLE THERMOSTATS FEATURES AT A GLANCE

new

Slim design, overall outreach only 43 mm, independant from installation depth + all plates only 10 mm high

new

All trims subsequently adjustable by up to 6°

Retrofit back-flow protection combination for bath fill and

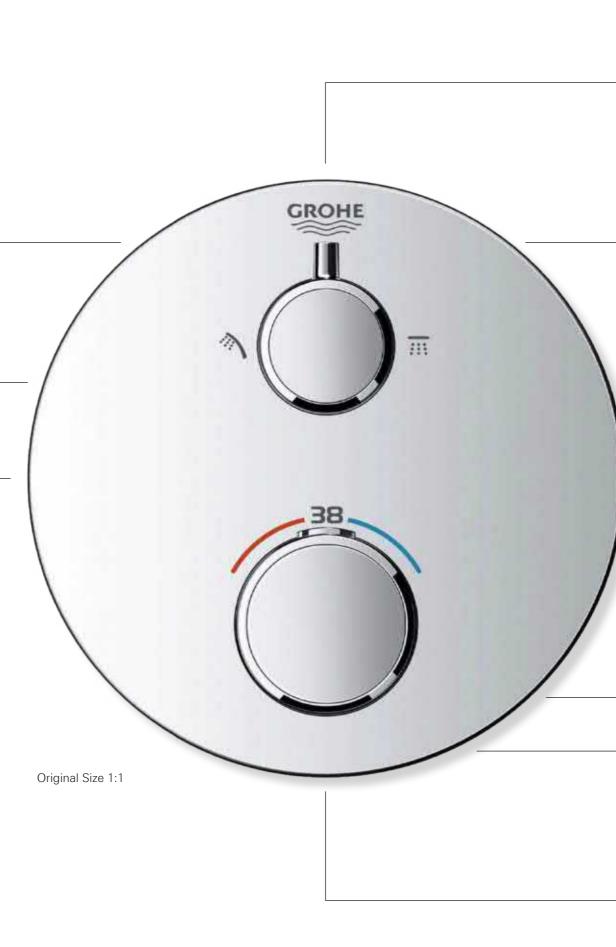
overflow unit

VARIANTS

- Volume control (shower)
- AquaDimmer (head/hand shower symbol)
- AquaDimmer (bath/shower symbol)
- Round, square, cube design
- Atrio design with wide range of colour options







new

Small plates, all trims **only 158 mm** square or in diameter (Illustration in original size)

new

QuickFix System for force-fit fixation and hidden fixation and sealing

38°C SafeStop Button

Optional **43°C temperature** limiter included

new

All plates are **metal**

Thermostat with **GROHE TurboStat** technology ensuring constant shower temperature for comfort and safety

new

Retrofit service stops



SMOOTH OPERATOR: OUR SINGLE-LEVER MIXERS



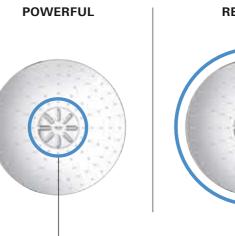






OUR MIXER WITH **3-WAY DIVERTER –** JUST HAVE IT YOUR WAY

shower and a hand shower. Or between a head shower, Beautiful and streamlined design provides the setting for our single hand mixers. But the three-way diverter stands a hand shower and a bath filler. The bottom handle out for sheer elegance of function. The top handle has offers comfortable temperature control – turn to the left three positions. Rotating it allows you to choose, for for warm, to the right for cold – whilst raising the handle example, between a powerful jet spray, a relaxing rain controls the volume of water.





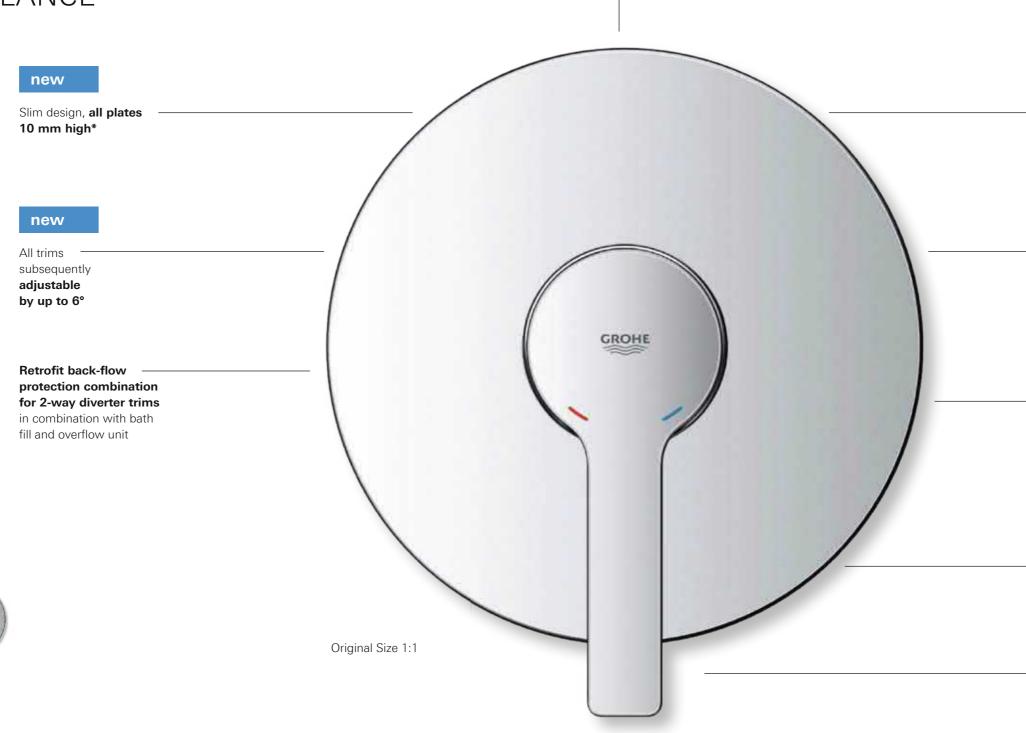


OUTSTANDING WITHOUT STANDING OUT

Our single-lever mixers perform outstandingly, offering comfortable and intuitive control. GROHE single lever mixers are designed for functionality and for stylish streamlined looks: the plates themselves are a mere 10 mm thin. And the automatic two-way diverter has an outreach of only 43 mm, independent of rough-in installation depth.



NEW SINGLE-LEVER MIXERS FEATURES AT A GLANCE



VARIANTS

- Volume control (shower)
- 2-way diverter trims
- 3-way diverter trims for selected designs







48

new

Small plates, all trims only 158 mm square or in diameter (Illustration in original size)

new

QuickFix System for force-fit fixation and hidden fixation and sealing

new

3-way diverter variants

to operate:

- 2-spray head shower + hand shower
- head shower
- + hand shower
- + bath spout

2-way diverter – only 43 mm total outreach*, 3-way diverter - only 30 mm total outreach* (independent of rough-in installation depth)

new

All plates are **metal**

Design variants for all GROHE bath lines

*with exception of Allure Brillant due to special design

YOUR UNIVERSAL ROUGH-IN FOR MORE FREEDOM AND FLEXIBILITY **GROHE RAPIDO SMARTBOX**





ONE CAN DO THE JOB OF TWO

ROUGH-IN WITH THREE OUTLETS

With three outlets for a wider range of shower options, the GROHE Rapido SmartBox can take on the job where two rough-ins are normally needed. Which is a huge savings in work and effort.

ALL PORTS WITH 1/2 INCH STANDARD

The GROHE Rapido SmartBox makes adapters practically redundant. It has 1/2" connections, made to fit all standard pipes. Where other rough-ins with 3/4" outlets are made to fit the exception not the rule, the GROHE Rapido SmartBox is designed to fit 90% of all pipes. Smart, isn't it?



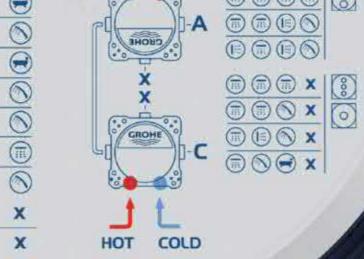
out 1/2" 8 HOT COLD in 1/2"



EFFICIENCY FROM THE BOTTOM UP

BOTTOM INLETS FOR EFFICIENT PIPING

Efficient piping leads to efficient installation. The GROHE Rapido SmartBox comes with bottom inlets, enabling a direct connection to the hot and cold water supply. That makes 90° fittings a thing of the past. Why take a detour when you can take the direct route?



x

x

x

HOT COLD

x

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NO 90° FITTINGS NEEDED





SWEATING THE SMALL STUFF MADE EASY



SUBSEQUENTLY ADJUSTABLE UP TO SIX DEGREES

Doing a perfect job comes down to getting even the smallest detail perfect. And once a job is finished, it's usually hard to adjust mistakes. Not with the GROHE wall plates. They can be subsequently adjusted by up to six degrees - thanks to slotted holes in the function unit to allow for perfect alignment with tiles and tile joints. No drilling, no risk of damage. Just a job well done.

Whether you are installing GROHE SmartControl, GROHE single lever mixers or GROHE two-handle thermostats, they all offer this small, but all-important advantage.



SUBSEQUENTLY ADJUSTABLE

COMES WITH ALL TRIM TYPES

A NEAT SOLUTION: BACKFLOW PROTECTION FOR RETROFIT

In Europe, every combination with an integrated bath-fill and an overflow unit must conform to the EN 1717 standard, to protect drinking water from contamination. With a simple but clever backflow protection device, the GROHE Rapido SmartBox can be retrofitted to conform to the EU standard. This feature is available together with 2-function trims for retrofit (mixer and thermostat)

> INTEGRATED BATH-FILL AND OVERFLOW UNIT

CROHE

ALL YOU NEED FOR RETROFITTING

SERVICE STOPS FOR RETROFITTING

With its optional service stops for retrofit, the GROHE Rapido SmartBox gives you full control over the water supply in just a few steps. In case of maintenance work, each outlet in the building can be closed directly and separately – a clear advantage especially in hotels and apartment buildings. Service stops are available as a retrofit option for the basic rough-in and are easily exchangeable.





BACKFLOW PROTECTION DEVICE



SERVICE STOPS FOR RETROFIT

SIMPLER INSTALLATION: AN IN-DEPTH LOOK

FITS IN EVERY WALL – EVEN THIN ONES

With an installation depth of only 75 mm, the GROHE Rapido SmartBox fits into every kind of wall, even particularly narrow ones. And it can be installed faster and more easily into brick walls.

THE ROUGH-IN THAT'S ALWAYS ON THE JOB

EASY JOB-SIDE MOUNTING – LEAVE THE BENCH VICE AT HOME

GROHE Rapido SmartBox is the smart innovation that enables fast and easy installation of rough-ins. Thanks to brass outlets, which are readily accessible, the roughin can be mounted using an adjustable spanner or pipe wrench, allowing for efficient, on-site installation.





Only 75 mm



ONLY 75 MM INSTALLATION DEPTH

grohe.co.uk

ONLY PIPE WRENCH NEEDED

MORE FEATURES AT A GLANCE **GROHE RAPIDO SMARTBOX**



THE MORE YOU KNOW, THE MORE YOU'LL LOVE IT.

The GROHE Rapido SmartBox has a multitude of well thought through features. If you take a little time to become acquainted with them, you'll quickly realise how the GROHE Rapido SmartBox will enable you to work more efficiently and effectively.

ROUGH-IN SHIPMENT

Build-in box for fixing, sealing and noise isolation



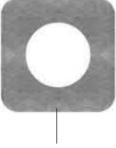
Solid brass ring with 1/2" connections to water supply

> Plug (2 pcs) to block inlets during rough installation

We gave the GROHE Rapido SmartBox its name for a reason: it is full of clever innovations and able to adapt to every one of your projects. Combine it with any GROHE trim set for a doubly smart solution. Find out more about the many clever details of this rough-in and how to combine it with the range of add-ons.

Flexible retaining ring for optional backside installation





Seal fleece

Flushing plug to flush hot and cold water supply and to flush the outlets

MORE BENEFITS FOR YOU WITH THE GROHE RAPIDO SMARTBOX SYSTEM





MORE BENEFITS FOR INSTALLERS

Greater choice and flexibility

- Range of functions:
- SmartControl
- Single-lever mixers
- Two-handle thermostats
- Fits over 170 different GROHE plates
- Range of design options

Makes planning easier

- · Universal solutions with just one rough-in
- Install now, choose mixer and design later
- Satisfies every customer requirement
- · Controls up to nine different shower functions

Fast and efficient installation

· Install just one rough-in and one trim to run up to three functions

MORE BENEFITS FOR ARCHITECTS AND PLANNERS

More space to design

- All trims with super slim profile
- Wall plates only 10 mm thick
- Small plates all trims only 158 mm square or in diameter

More freedom and flexibility to plan

- · Install now, choose mixer and design later
- Wide range of design options that match all bathrooms

MORE BENEFITS FOR RETAILERS

More efficiency for the business

- One rough-in delivers 25 installation options
- One single GROHE Rapido SmartBox fits over 170 GROHE trim sets

MORE BENEFITS FOR YOUR CUSTOMERS

Perfect look and design

- · Concealed technology for a streamlined, modern bathroom
- Small, minimalistic plates all trims only 158 mm square or in diameter

Wide choice

- Extensive range of different designs, shapes and colours
- SmartControl available in round and square and in a choice of finishes
- Single-lever mixers that match all GROHE faucet lines
- Two-handle thermostats, available in round, square and cube

- Bottom inlets no need for 90° fittings
- Job-side mounting, no bench vice needed
- 1/2" connections, made to fit all standard pipes
- Fits even in thin walls, 75 mm minimum installation depth
- Service stops and backflow protection combination for easy retrofitting
- Subsequently adjustable by six degrees for perfect alignment
- The answer for every project
- Universal solutions, suitable for residential, hotel and public projects
- Quality you can trust
- Conforms to all major international standards
- Proven GROHE concealed technology and design

Satisfies every customer requirement

• Covers up to nine different shower functions

- Quality you can trust
- · Conforms to all major international standards
- Proven GROHE concealed technology and design

Universal application

• Suitable for all projects: residential, hotel and public

Reduce storage

· Stock just one rough-in to maximise shelf space

More freedom under the shower

- Super slim plates just 10 mm thick for more space
- Just one rough-in and one trim set needed to run three shower functions – for a unique shower experience

Perfect control

- Intuitive control of shower functions
- Precise control of temperature and water flow

Upgrades made easy

• Simple replacement of a one hand mixer with a SmartControl trim when renovating

Comfort and convenience

• Concealed technology and minimalistic trims make cleaning easier and faster

Trusted quality

- Made in Germany
- · All plates metal

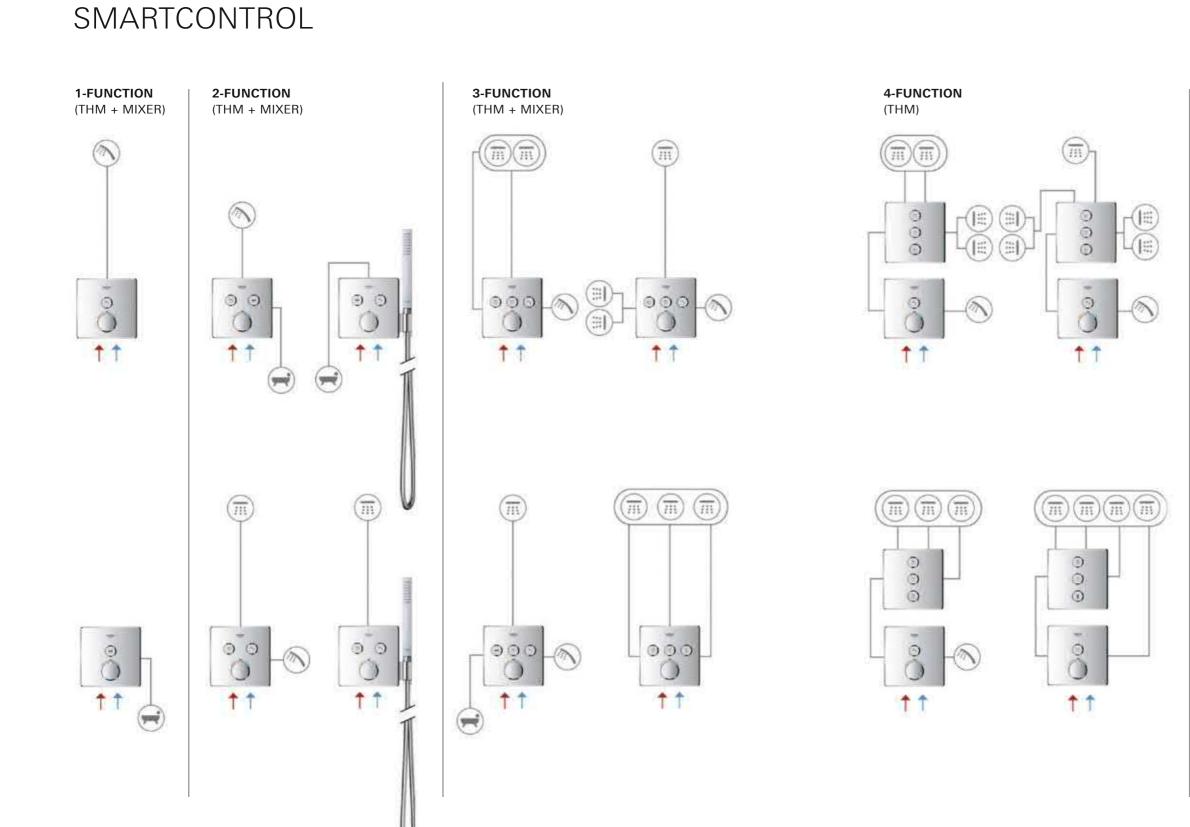
INTELLIGENT SOLUTIONS FOR **EASY INSTALLATION**



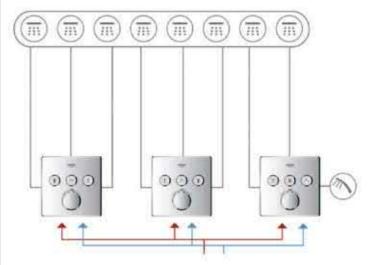
Watch our installation videos online.



CONFIGURATIONS



COMBINATION WITH AQUASYMPHONY



TEMPERATURE ZONE 1

- 1. WATERFALL
- RAIN
 BOKOMA

TEMPERATURE ZONE 2

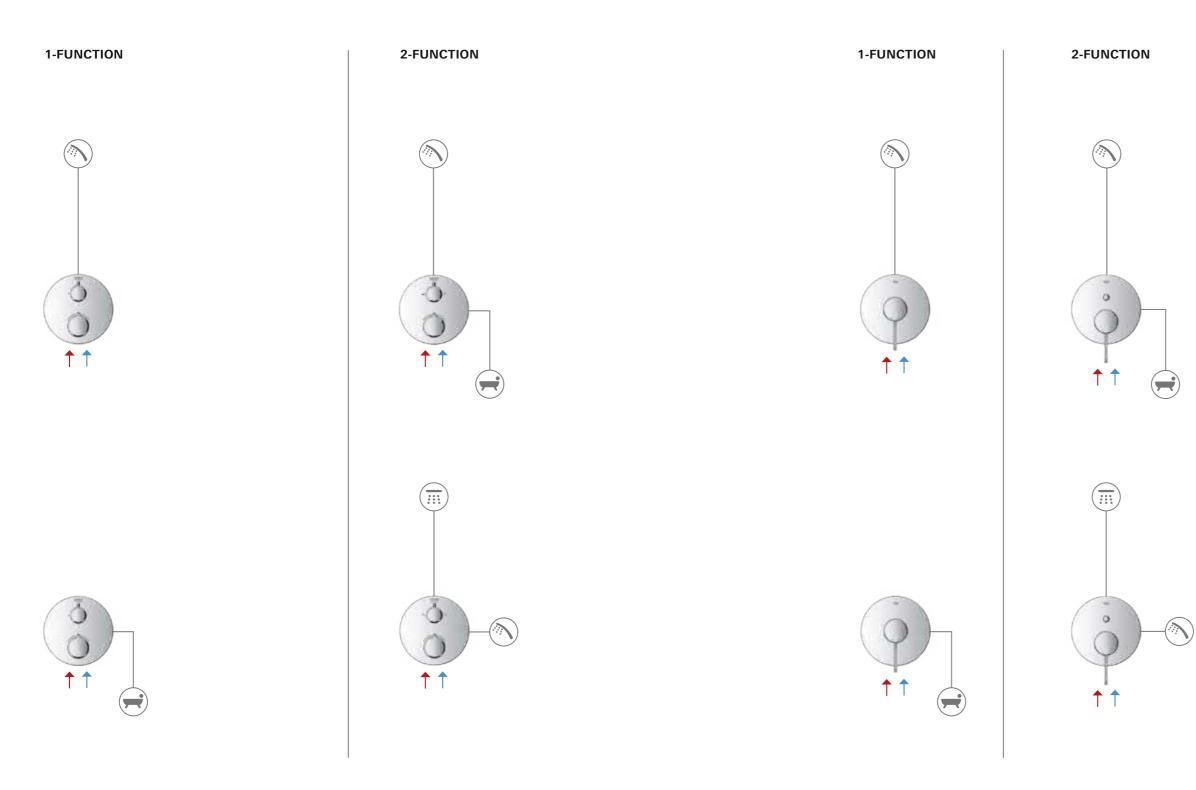
1. PURE	T
2. RAIN	
3. WATERFALL	Ī

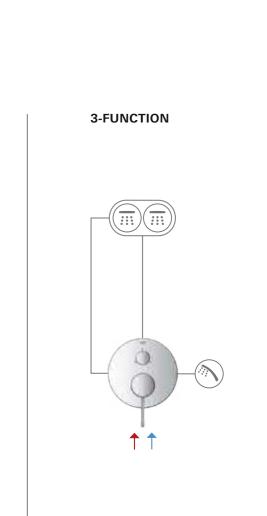
TEMPERATURE ZONE 3

1. DRIZZLE	
2. AQUA CURTAIN	
3. HAND SHOWER	Ă

CONFIGURATIONS TWO-HANDLE THERMOSTATS

CONFIGURATIONS SINGLE-LEVER MIXER

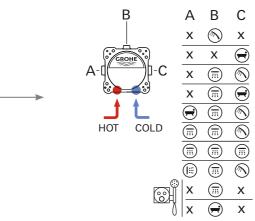




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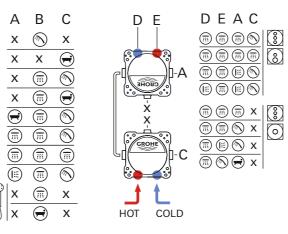
FLOW PERFORMANCE SMARTCONTROL





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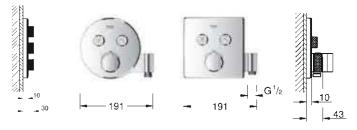
GROHTHERM SMARTCONTROL THERMOSTATS

		1 bar	2 bar	3 bar	4 bar	5 bar	6 bar
001	outlet B or C	16.7	23.7	29.0	33.5	37.4	41.0
0°0	outlet B	13.9	19.6	24.0	27.7	31.0	33.9
	outlet C	15.0	21.2	26.0	30.0	33.6	36.8
	outlet B+C	16.7	23.7	29.0	33.5	37.4	41.0
000	outlet A	13.3	18.8	23.0	26.6	29.7	32.5
	outlet B	15.6	22.0	27.0	31.2	34.9	38.2
	outlet C	13.3	18.8	23.0	26.6	29.7	32.5
	outlet A+B	19.1	26.9	33.0	38.1	42.6	46.7
	outlet A+B+C	20.8	29.4	36.0	41.6	46.5	50.9
000	outlet D	16.2	22.9	28.0	32.3	36.1	39.6
	outlet E	16.2	22.9	28.0	32.3	36.1	39.6
	outlet A	16.2	22.9	28.0	32.3	36.1	39.6
	outlet D+E+A	37.5	53.1	65.0	75.1	83.9	91.9
000 + 000	outlet D outlet E outlet A outlet C outlet to valve box outlet D+E+A outlet D+E+A+C	12.1 12.1 12.1 16.7 19.6 16.7 20.8	17.1 17.1 23.7 27.8 23.7 29.4	21.0 21.0 29.0 34.0 29.0 36.0	24.2 24.2 33.5 39.3 33.5 41.6	27.1 27.1 27.1 37.4 43.9 37.4 46.5	29.7 29.7 29.7 41.0 48.1 41.0 50.9
	outlet B	13.9	19.6	24.0	27.7	31.0	33.9
	hand shower	6.9	9.8	12.0	13.9	15.5	17.0

SMARTCONTROL CONCEALED MIXERS

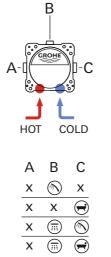
		1 bar	2 bar	3 bar	4 bar	5 bar	6 bar
001	outlet B or C	15.6	22.0	27.0	31.2	34.9	38.2
000	outlet B	13.3	18.8	23.0	26.6	29.7	32.5
	outlet C	14.4	20.4	25.0	28.9	32.3	35.4
	outlet B+C	15.6	22.0	27.0	31.2	34.9	38.2
000	outlet A	12.7	18.0	22.0	25.4	28.4	31.1
	outlet B	15.0	21.2	26.0	30.0	33.6	36.8
	outlet C	12.7	18.0	22.0	25.4	28.4	31.1
	outlet A+B	17.9	25.3	31.0	35.8	40.0	43.8
	outlet A+B+C	19.6	27.8	34.0	39.3	43.9	48.1

Flow performance in I/min



Flow performance in I/min

FLOW PERFORMANCE TWO-HANDLE THERMOSTATS



FLOW PERFORMANCE SINGLE-LEVER-MIXER

outlet B

outlet C



*does not apply to Allure Brillant

1-FUNCTION		1 bar	2 bar	3 bar	4 bar	5 bar	6 bar
9	outlet B or C	17	24.5	30	34.5	38.5	42
2-FUNCTION		1 bar	2 bar	3 bar	4 bar	5 bar	6 bar
•	outlet B	15.5	22	27	31	35	38
P	outlet C	15.5	22	27	31	35	38
3-FUNCTION		1 bar	2 bar	3 bar	4 bar	5 bar	6 bar
0	outlet A	15.5	22	27	31	35	38

15.5

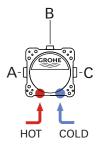
15.5



1-FUNCTION		1 bar	2 bar	3 bar	4 bar	5 bar	6 bar
30	outlet B or C	15.5	22	27	31	35	38
2-FUNCTION		1 bar	2 bar	3 bar	4 bar	5 bar	6 bar
-0	outlet B	15.5	22	27	31	35	38
0	outlet C	15.5	22	27	31	35	38

Flow performance in I/min





А	В	С
х	\bigcirc	х
Х	Х	
Х		\bigcirc
х		
		\bigcirc
		\bigcirc
$\overline{\mathbb{m}}$		
		$\overline{\mathbb{O}}$

2 bar	3 bar	4 bar	5 bar	6 bar
22	27	31	35	38
22	27	31	35	38
22	27	31	35	38

Flow performance in I/min

SMART INSTALLING MADE EASY

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3. GO FOR IT: Now you're a smart installer. It's time to move your business.

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A PANORAMA VIEW OF **OUR RANGE**

A BERN

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GROHE SMARTCONTROL ROUND OR SQUARE?

GROHE SmartControl Concealed comes in two different forms – round and square. It is also available in a wide range of beautiful colours and stylish finishes. For example, classic chrome and, for a subtly elegant design statement, moon white acrylic glass. Each variant fits perfectly to its matching GROHE design line.

See next page for further colour options.



GROHE SMARTCONTROL OVERVIEW

To order the coloured versions, replace the second and third last digits with the colour codes listed below (with the exception of MoonWhite, LS0, which begins with a different SKU).

Colour options:

Colour options available from 05/19:

00 I StarLight Chrome O LS I MoonWhite DC | SuperSteel • AL I Brushed Hard Graphite GL I Cool Sunrise GN I Brushed Cool Sunrise DA I Warm Sunset DL I Brushed Warm Sunset A0 I Hard Graphite BE I Polished Nickel EN I Brushed Nickel

SMARTCONTROL MIXERS





29 147 000 SmartControl Mixer with 1 valve



29 144 000 SmartControl Mixer with 1 valve

1-FUNCTION



29 145 000 Mixer with 2 valves

2-FUNCTION

SmartControl



29 148 000

SmartControl Mixer with 2 valves



Mixer with 3 valves

000

29 149 000

000

29 146 000

SmartControl

3-FUNCTION

SmartControl Mixer with 3 valves

1-FUNCTION



Grohtherm SmartControl Grohtherm SmartControl

GROHTHERM SMARTCONTROL

THERMOSTATS

6)

29 123 000

Thermostat with 1 valve

29 153 LSO (MoonWhite)

0 1,





29 118 000

29 150 LS0



Thermostat with 1 valve

(MoonWhite



2-FUNCTION



THERMOSTATS

GROHTHERM SMARTCONTROL



29 125 000 Grohtherm SmartControl Thermostat with 2 valves and integrated hand shower union

00

G

29 124 000 Grohtherm SmartControl

Thermostat with 2 valves

00

6

29 156 LS0

(MoonWhite)

29 120 000 Grohtherm SmartControl Thermostat with 2 valves and integrated hand shower union

Grohtherm SmartControl

Thermostat with 2 valves

00

29 151 LS0

(MoonWhite)

29 119 000



29 157 LS0 (MoonWhite









Grohtherm SmartControl Thermostat with 3 valves

29 904 LS0 (MoonWhite)



29 126 000 Grohtherm SmartControl Thermostat with 3 valves





29 118 000 + 29 122 000 Grohtherm SmartControl Thermostat with 1 valve and Grohtherm SmartControl Triple volume control trim



29 150 LS0 + 29 152 LS0 (MoonWhite)





29 123 000 + 29 127 000 Grohtherm SmartControl Thermostat with 1 valve and Grohtherm SmartControl Triple volume control trim





29 153 LS0 + 29 158 LS0 (MoonWhite)

3-FUNCTION

4-FUNCTION

GROHE SMARTCONTROL PERFECT SHOWER SETS OVERVIEW







34 743 000 Grohtherm SmartControl with Rainshower Cosmopolitan 210





34 742 000 Grohtherm SmartControl with Rainshower F-Series



34 744 000 Grohtherm SmartControl with Euphoria 260

2-FUNCTION







34 706 000 Grohtherm SmartControl with Rainshower 310 SmartActive Cube







34 705 000 Grohtherm SmartControl with Rainshower 310 SmartActive

3-FUNCTION

3-FUNCTION

GROHE SMARTCONTROL ACCESSORIES **OVERVIEW**



35 600 000 GROHE Rapido SmartBox



14 055 000 Backflow protection combination (EN 1717) for 2-function trims



49 003 000 Reversed GROHE TurboStat Cartridge ¾"



14 053 00M Service Stops (2 pcs)



14 048 000 Extension Set





NEW GROHE TWO-HANDLE THERMOSTATS: ROUND, SQUARE OR CUBE?

Offering the choice between round, square and cube shapes, our thermostats appeal not only to lovers of geometry. Representing the perfect balance between form and function, our two-handle thermostats provide a beautiful centrepiece for every shower.



GROHTHERM SQUARE







grohe.co.uk

NEW TWO-HANDLE THERMOSTATS OVERVIEW

To order the coloured versions, replace the second and third last digits with the colour codes listed below.

Colour options available from 03/19:

00 I StarLight Chrome
 DC I SuperSteel
 AL I Brushed Hard Graphite

GROHTHERM ROUND/SQUARE



24 078 000 Grohtherm Square shower



24 075 000 Grohtherm shower

1-FUNCTION



 $(\overline{\pi})$

24 079 000 24 080 000 Grohtherm Square Grohtherm Square 2-way AquaDimmer 2-way AquaDimmer shower/shower bath/shower

Lai



24 076 000 Grohtherm 2-way AquaDimmer shower/shower $\overline{\mathbf{m}}$

2-FUNCTION

24 077 000 Grohtherm 2-way AquaDimmer bath/shower

1-FUNCTION

GROHTHERM CUBE available from 03/19



24 153 000 Grohtherm Cube shower



24 154 000 Grohtherm Cube 2-way AquaDimmer shower/shower $\overline{\mathbb{R}}$



24 155 000 Grohtherm Cube 2-way AquaDimmer bath/shower

2-FUNCTION

1-FUNCTION







 $\bullet \bullet \bullet$ 24 134 003 Atrio shower

ATRIO

 $\bullet \bullet \bullet$ 24 135 003 Atrio 2-way AquaDimmer shower/shower



 $\bigcirc \bigcirc \bigcirc \bigcirc$ 24 138 003 Atrio 2-way AquaDimmer bath/shower

ACCESSORIES



35 600 000 GROHE Rapido SmartBox



49 003 000 Reversed GROHE TurboStat Cartridge ¾"



14 055 000 Backflow protection combination (EN 1717) for 2-function trims



14 053 00M Service Stops (2 pcs)

14 058 000 Extension Rapido SmartBox THM Universal 25 mm

NEW TWO-HANDLE THERMOSTATS PERFECT SHOWER SETS OVERVIEW

GROHTHERM ROUND



34 735 000 Grohtherm Round Perfect Shower Set Rainshower Cosmo 160 + hand shower



34 732 000 Grohtherm Round Perfect Shower Set Rainshower Cosmo 210 + hand shower



34 731 000 Grohtherm Round Perfect Shower Set Rainshower Cosmo 310 + hand shower

GROHTHERM SQUARE





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C

34 734 000 Grohtherm Square Perfect Shower Set Rainshower Cosmo 210 + hand shower

34 730 000 Grohtherm Square Perfect Shower Set Rainshower Cosmo 310 + hand shower







34 729 000 Grohtherm Square Perfect Shower Set Tempesta 210 + hand shower

2-FUNCTION

5 m

34 728 000 Grohtherm Square Perfect Shower Set Tempesta 210











34 726 000 Grohtherm Round Perfect Shower Set Tempesta 210

2-FUNCTION



34 727 000 Grohtherm Round Perfect Shower Set Tempesta 210 + hand shower





34 741 000 Grohtherm Cube Perfect Shower Set Rainshower Allure 230 + hand shower

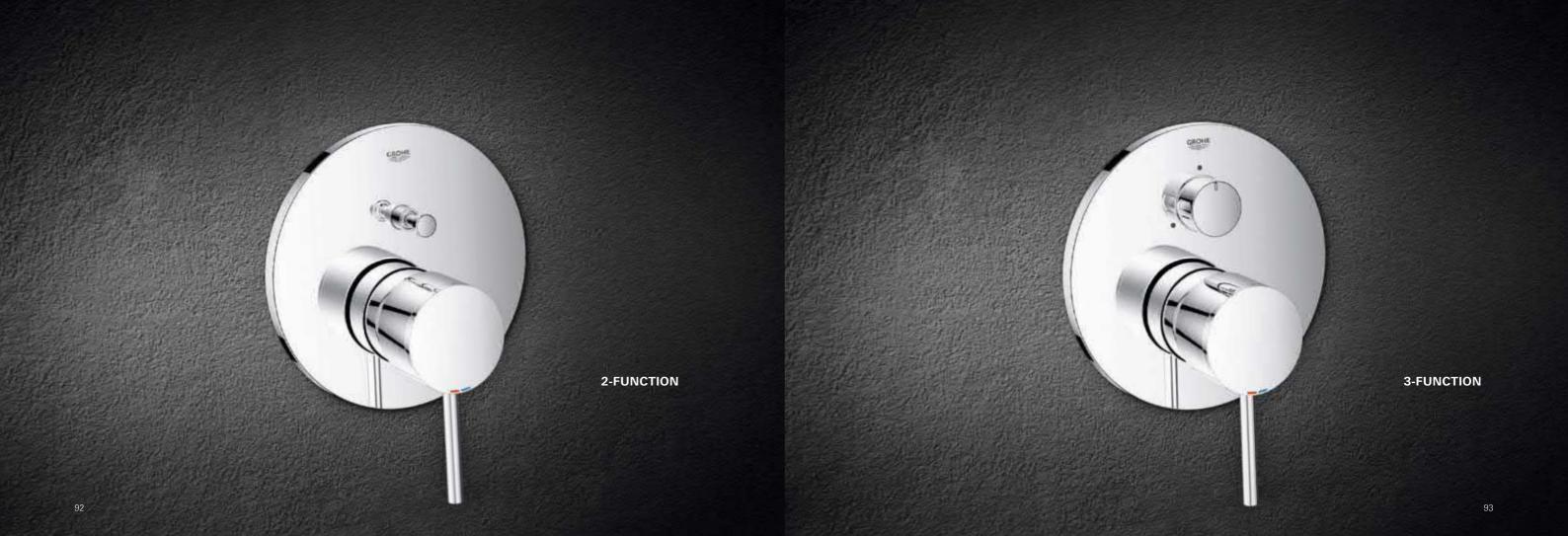
2-FUNCTION



GROHE SINGLE-LEVER MIXERS: THREE STAGES OF CONTROL

Our single-lever mixers offer three different options for shower enjoyment: one shower function, two functions and our brand-new development, with three functions.

But for allround shower enjoyment, our new three-way diverter is the perfect solution, providing control over a total of three different functions. Here again there are two different options to choose from: enjoy the pleasure The simplest, with one function, operates a single shower. of switching between the two sprays of a head shower The two-function mixer, with super slim automatic and a hand shower. Alternatively, you can opt for diverter, offers two different options. The first allows you head shower, hand shower and bath filler. The choice to control a shower head and a hand shower. With the is all yours. second you can operate a hand shower and bath filler.





SINGLE-LEVER MIXERS OVERVIEW

ALLURE BRILLANT



24 071 000 Allure Brilliant shower

ALLURE



24 069 000 Allure shower

ATRIO



●●● 24 065 003 Atrio NEW shower

GRANDERA



 \bigcirc 24 067 000 Grandera shower

1-FUNCTION



24 072 000 Allure Brilliant 2-way diverter

(46) PE



24 070 000 Allure 2-way diverter



24 066 003 Atrio NEW 2-way diverter



2-FUNCTION



 $\bigcirc \bigcirc \bigcirc \bigcirc$ 24 099 000 Allure Brilliant 3-way diverter



 $\bigcirc \bigcirc \bigcirc \bigcirc$ 24 096 003 Atrio NEW 3-way diverter



3-FUNCTION available from 03/19



24 063 001 Lineare NEW

EUROCUBE





EUROPLUS



24 059 002 Europlus shower

ESSENCE



1-FUNCTION

24 057 001 Essence shower





24 064 001 Lineare NEW 2-way diverter



24 062 000 Eurocube 2-way diverter



24 060 002 Europlus 2-way diverter



24 058 001 Essence 2-way diverter

2-FUNCTION



24 095 001 Lineare NEW 3-way diverter



24 094 000 Eurocube 3-way diverter



24 092 001 Essence 3-way diverter

3-FUNCTION available from 03/19

EURODISC COSMO



24 055 002 Eurodisc Cosmo shower

CONCETTO



24 053 001 Concetto shower

EUROSTYLE COSMO



24 051 002 Eurostyle Cosmo shower

EUROSTYLE LOOP



O
 24 048 003
 Eurostyle loop lever shower

EUROSTYLE SOLID



O
 24 046 003
 Eurostyle solid lever shower

1-FUNCTION



24 056 002 Eurodisc Cosmo 2-way diverter



24 054 001 Concetto 2-way diverter



24 052 002 Eurostyle Cosmo 2-way diverter



O
 24 049 003
 Eurostyle loop lever
 2-way diverter



O
 24 047 003
 Eurostyle solid lever
 2-way diverter

2-FUNCTION

EUROSMART



24 042 002 Eurosmart shower

EUROSMART COSMO



24 044 000 Eurosmart Cosmo shower

1-FUNCTION

:



1 E c f

14 056 000 Extension Rapido SmartBox Universal 25 mm

35 600 000

GROHE Rapido SmartBox

ACCESSORIES





Colour options

available from 03/19:

00 I StarLight Chrome
 LS I MoonWhite
 DC I SuperSteel

GL I Cool Sunrise
 GN I Brushed Cool Sunrise

DA I Warm Sunset

BE I Polished Nickel

EN I Brushed Nickel

IG I Chrome/Gold

DL I Brushed Warm Sunset
A0 I Hard Graphite
AL I Brushed Hard Graphite

To order the coloured versions, replace the second and third last digits with the colour

codes listed above.



24 043 002 Eurosmart 2-way diverter



24 045 000 Eurosmart Cosmo 2-way diverter

2-FUNCTION



25 219 001 Eurosmart Cosmopolitan Perfect Shower Set with Tempesta 210



14 055 000 Backflow protection combination (EN 1717) for 2-function trims

14 057 000 Extension Rapido SmartBox Universal 50 mm

WELCOME TO GROHE SMART DISCOVER A WORLD OF EXCITING BENEFITS

BE SMART AND BECOME A PARTNER OF THE LARGEST LOYALTY PROGRAMME FOR INSTALLERS!

Every day you have a choice of which products to use for your projects. By sourcing GROHE, you not only get the best money can buy. You also get the chance to convert the money you spend into:

Rewards

- Over 2,500 attractive products
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Services

- Benefits, rewards and information specially tailored to you and your requirements
- Helpful and inspiring videos about the latest products, design trends and installation guides

All you have to do: join GROHE SMART, our loyalty programme exclusively for installers, and start collecting points, called SMARTS.

Why collect SMARTS? So you can enjoy more – from top rewards to valuable services for installers. The enhanced GROHE SMART Reader app makes collecting SMARTS easier than ever.



PURE FREUDE AN WASSER

Life-giving, universal, joyful – water is the source of inspiration for the whole of our distinctive product portfolio.

Every one of these products is always on our four core values: Quality, Technology, Design and Sustainability. Balancing these in everything we do allows us to deliver an unrivalled enjoyment of water to our customers.









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QUALITY

From the first design sketch to the final product to after-sales services: Our customers can rely on our Made in Germany sense of perfectionism.

"No.1 most trusted brand in the sanitary industry" – Wirtschaftswoche, 2017

TECHNOLOGY

We constantly drive innovation to enrich your everyday water experience, delivering smart solutions on the path of the digitization of water.

"Top 50 companies to change the world" – Fortune Magazine, 2017



DESIGN

Our highly awarded design DNA's recipe for success is simple: Merging the contemporary and the timeless into products that feel like they were designed just for you.

Over 350 design awards won since 2003



SUSTAINABILITY

Water is our passion. We care about every drop and our CSR commitment goes even beyond one element alone: We strive to protect all of our planet's resources for future generations.

CSR Award winner of the German Government, 2017

DISCOVER THE WORLD OF GROHE

What you see here represents just a small selection of what the world of GROHE has to offer. Whether you are looking for ideas and inspiration or solutions for bath and kitchen, here's where you'll find it.

Just scan the QR codes to view the latest brochures as download or PDF on your tablet or smart phone. Or visit the world of GROHE at grohe.co.uk



SENSIA ARENA BROCHURE







SMARTCONTROL BROCHURE



YOUR KITCHEN





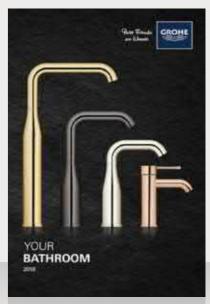
KITCHEN BROCHURE











BATH BROCHURE



CERAMICS BROCHURE



SHOWERS BROCHURE





SANITARY SYSTEMS BROCHURE



A GLOBALLY CONNECTED COMPANY

GROHE IS PART OF LIXIL - A GLOBAL LEADER IN THE HOUSING AND BUILDING INDUSTRY.

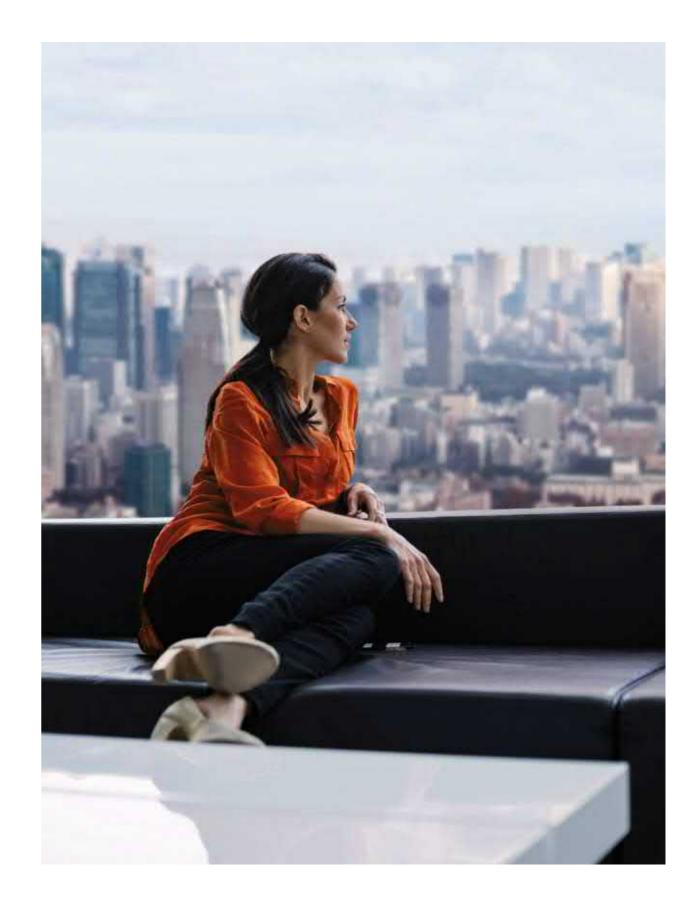
Beginning back in early 20th century Japan, LIXIL is today the most comprehensive company in our industry, with a unique portfolio spanning everything from technologies that revolutionize how we interact with water, to a full lineup of interior and exterior materials and products for houses and major architectural projects. Operating in 150 countries, LIXIL companies design and manufacture products that are used by more than a billion people around the world every day.

The world is changing rapidly, and LIXIL companies are helping to shape it. Across our brands and technologies, we design and manufacture tomorrow's living solutions, today. From developing smart innovations in people's homes and offices, to redefining the world's most famous city skylines, LIXIL products are transforming the spaces in which we all work, learn, travel, relax, and live.

Alongside GROHE in LIXIL's family of world-class brands are American Standard, INAX, DXV by American Standard and Permasteelisa. Combined, our brands make us number one in faucets and plumbing-related products worldwide and Japan's premier provider of housing products. We're leading the way in many other areas around the world, thanks to our shared focus on creating innovations that genuinely improve people's lives. **Together we're stronger.** Combining our GROHE expertise as a world leader in sanitary fittings with the unique technology and insights from LIXIL's other Water Technology brands, GROHE now offers complete bathroom solutions, featuring innovative products like shower toilets and SmartControl showers, alongside revolutionary technologies such as AquaCeramic sanitaryware that stays clean for 100 years. Beautiful, functional and reliable, LIXIL's products and solutions are changing the way people live, all over the world.

Together, we share a powerful vision of a better tomorrow, for our customers and for the world. As a truly global manufacturing company, we know that we have an important part to play in securing the future of our planet. We're leading the way in areas such as energy efficiency and water saving technology and aim to achieve a net zero environmental footprint by 2030. We believe everyone should have access to clean and safe sanitation, and are committed to using our expertise to help make this possible.

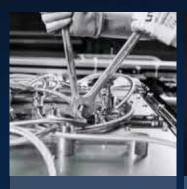
Together we're creating the future of good living for everyone, everywhere.



LIXIL Link to Good Living

For more information, visit lixil.com





QUALITY

"**No.1** most trusted brand in the sanitary industry" – ^{Wirtschaftswoche, 2017}



TECHNOLOGY

"**Top 50** companies to change the world" – Fortune Magazine, 2017



DESIGN

Over **350 design awards** won since 2003



SUSTAINABILITY

CSR Award winner of the German Government, 2017

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