GROHE FLEXIBILITY FOR YOUR GROHE SPATM





ENJOY GROHE SPATM

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THE REAL

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Once a room for cleansing and grooming, the bathroom is now a place to retreat to – your sanctuary from the outside world; a place to spend quality time indulging yourself. The amount of space dedicated to the bathroom has increased and defining different zones is fast becoming the norm. A new bathroom is now an investment in your health and wellbeing; let GROHE F-digital transform your daily rituals into sensational experiences.

AT CARACTORIA





FLEXIBILITY FOR YOUR GROHE SPA™ GROHE F-DIGITAL

Luxurious personalised experiences, thermostatic showers and intuitive digital controls, which can be mounted wherever you please; GROHE F-digital unites simple operation with a world of planning opportunities.

Personalise the Experience

Precise control, the perfect temperature and the luxury of saving your preferred settings with a single touch; GROHE F-digital will change your perception of faucets and showers.

Design and Planning Freedom

GROHE F-digital offers maximum design and planning freedom; with wireless technology and a full range of coordinating products for the shower, bathtub, basin and bidet, you can plan your bathroom exactly as you wish.







AWARD-WINNING DESIGN

A single concept. Two products. Numerous interpretations. The modular design of the Digital Controller and Digital Diverter facilitates design coordination throughout the bathroom.

Based on a series of concentric rings, the design guides you to the point of interaction. And with just three buttons and a dial, using the controller is both intuitive and simple. The outer ring features textured detailing, ensuring maximum comfort and control of the water flow, even with wet or soapy hands.

The modular design, intuitive user interface and increased planning flexibility are just a few of the features which have led GROHE F-digital to winning several design prizes, including a red dot 'best of the best' 2011 award.



reddot design award best of the best 2011



YOUR DIGITAL BATHROOM

Style, functionality and a wealth of products to choose from. Thanks to the modular design of the collection, precise and intuitive digital control is available for all points of interaction in the bathroom.



Shower

Whether it's a single hand shower or a bespoke GROHE SPA[™] shower, with head shower, hand shower and side showers, we have a digital solution to match.



Bathtub

For a minimalist look choose a freestanding bath spout, or enjoy the added benefits of a hand shower with our integrated bath/shower combinations.



Basin

Wall-mounted and deck-mounted basin spouts are combined with the digital controller, which can be positioned on the wall or on the ceramic.



Bidet

Deck-mounted bidet spouts complete the collection. Use the memory function to save your preferred combination of water temperature and flow.

DIGITAL CONVENIENCE AT YOUR FINGERTIPS

Uniting simple operation with the latest wireless technology, both the Digital Controller and Digital Diverter can be fixed in any position that is most convenient for you: on the wall, on the edge of the bathtub or basin, even on a glass shower screen.

DIGITAL CONTROLLER IT'S AS EASY AS ONE, TWO, THREE

- 1. Press the on/off button to turn on the shower or faucet.
- 2. Use the plus (+) and minus (-) buttons to increase or decrease the temperature.
- A ring of coloured light on the controller gives you visual feedback as you change the water temperature.
- 3. Turn the ring which surrounds the controller to adjust the water flow.



DIGITAL DIVERTER ENHANCE YOUR SHOWER EXPERIENCE

Alternating between hand shower, head shower and side showers (bath tub) has never been easier. Just press the corresponding button on the diverter to start or stop the water flow.





Shower Diverter

Bath Diverter





ENJOY FLEXIBILITY SHOWER SOLUTIONS

From a simple shower renovation project to a fully-integrated hydrotherapy shower, GROHE F-digital includes a multitude of showering solutions. The wireless Digital Controller and Digital Diverter connect remotely to a thermostatic mixing unit, for accurate temperature control, greater showering comfort, and enhanced design freedom.

Warm-Up Mode

The light on the Digital Controller flashes when your pre-selected temperature is reached, so you'll know exactly when your shower is ready.

Pause

When you want to shampoo your hair or apply an exfoliating body scrub, just press the 'Pause' button and the system will memorise your current settings. Press the button again to restart the water at the exact same temperature and flow.

Digital Diverter

Manage up to three shower outlets, e.g. a head shower, a hand shower and a row of side showers, with a single Digital Diverter. The outlets can be selected separately or in parallel.

Add a second controller

Start your shower without getting wet. It is possible to add a second Digital Controller to your shower and place it outside the shower area.

SafeStop

A safety lock is factory-set at 38°C to prevent the temperature from being accidentally being raised above this level. The limit can be adjusted, according to your needs.

The perfect temperature

For your safety, comfort and enjoyment all GROHE Digital shower and bathtub fittings are connected to a digital thermostatic mixer. Featuring GROHE TurboStat® technology, the thermostat reacts instantly to any changes in the incoming hot and cold water supplies, to ensure the temperature you select remains constant for the duration of your shower.

ENJOY FLEXIBILITY BATHTUB SOLUTIONS

From a single freestanding bath spout to integrated solutions featuring a hand shower, bath spout and filler, the Digital Controller and Digital Diverter introduce a new level of luxury to the bathroom and enhance your bathing enjoyment.

Automatic bath filling

A true GROHE SPA[™] detail; the automatic bath filling feature will fill the bath for you to your pre-set temperature and water level.

Fill the bathtub twice as fast

For large bathtubs, combine a bath spout with a bath filler. The Digital Diverter allows you to open both outlets at the same time, so the bath can be filled faster.

Save your preferred setting

Experience comfort like never before. Use the memory function to save your individual combination of water temperature and flow.



ENJOY FLEXIBILITY BASIN SOLUTIONS

Throughout the day, the Digital Controller brings the convenience of one-touch operation to the basin. Wireless control, right on the button.

For all styles of basin

Wall-mounted and deck-mounted basin spouts have been designed to accommodate all styles and sizes of basin.

Convenient operation

As the spout and the mixing unit are digitally connected, the Digital Controller can be positioned anywhere around the basin: on the wall, on the ceramic or on the countertop.

Digital sustainablility

Time after water flow stops automatically can be adjusted to fit your personal needs and save water.



GROHE TECHNOLOGY BEHIND THE WALL

GROHE F-Digital fuses award-winning design with reliable GROHE technologies. Easy operation with smart features such as warm up mode and memory function. Relax, knowing that the water temperature will always be exactly to your liking - thanks to our best-in-class thermostat technology.

UNIQUE FEATURES AT THE PUSH OF A BUTTON



Memory Function

Actual settings are saved and recalled every time the faucet or shower is switched on again.



Warm-Up Mode

When pre-set temperature is reached water supply stops automatically and the illuminated ring flashes – ready to step into your perfect shower.



Pause Function

Pause the water flow and restart it with exactly the same flow rate and temperature" – saving water and energy e.g. while shampooing.



SafeStop

Safety lock protects against scalding.



INNOVATIVE TECHNOLOGIES



GROHE Digital® Digital technology for effortless control and outstanding comfort.



GROHE EcoJoy™

Integrated water-saving technology reduces water and energy consumption without compromising on design, performance and product enjoyment.



GROHE TurboStat® Always the right temperature.

Reacts instantly to changes in water pressure.



GROHE StarLight®

A radiant chrome finish that resists soiling and tarnishing for enduring pristine looks.

FLEXIBLE INSTALLATION

Plug and play

For ease of installation, mixing units are pre-synchronised with the corresponding controller and feature 'plug and play' connections to the water pipes.

Digital thermostatic mixer

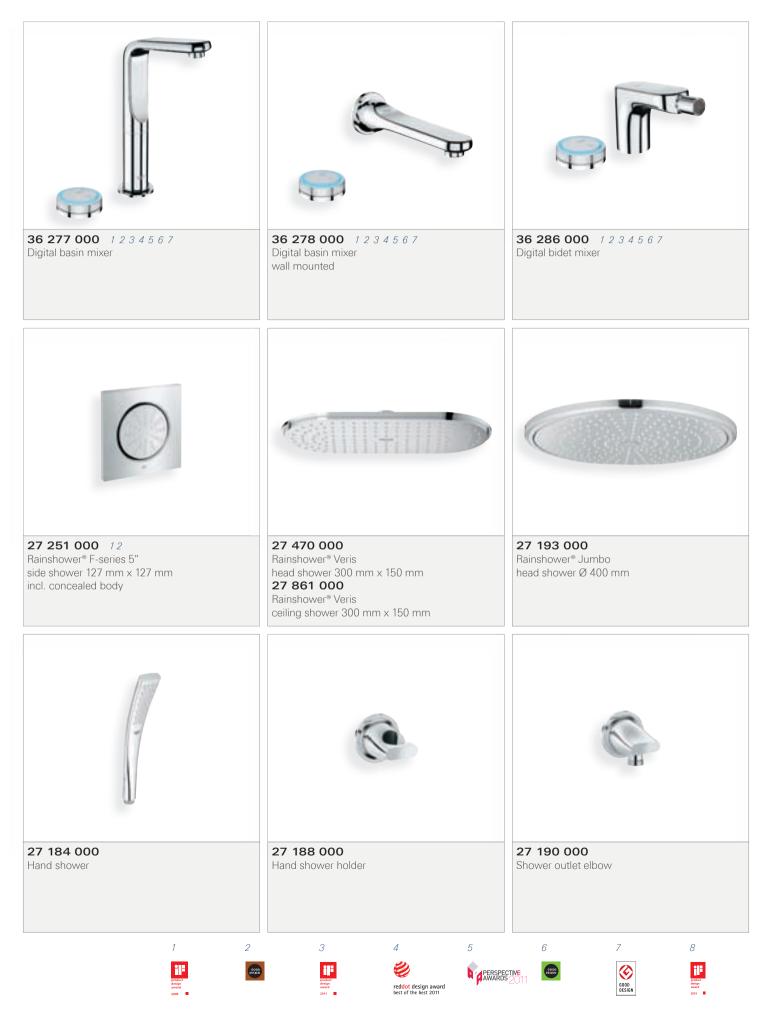
Digital thermostatic mixing units for the bathtub and shower can be located up to 9 m away from the bath or shower fittings, giving you the freedom to plan your bathroom exactly as you wish.

Digital twin valve mixer

For the basin and bidet, the digital twin valve mixer is small enough to fit beneath the basin.

GROHE VERIS F-DIGITAL

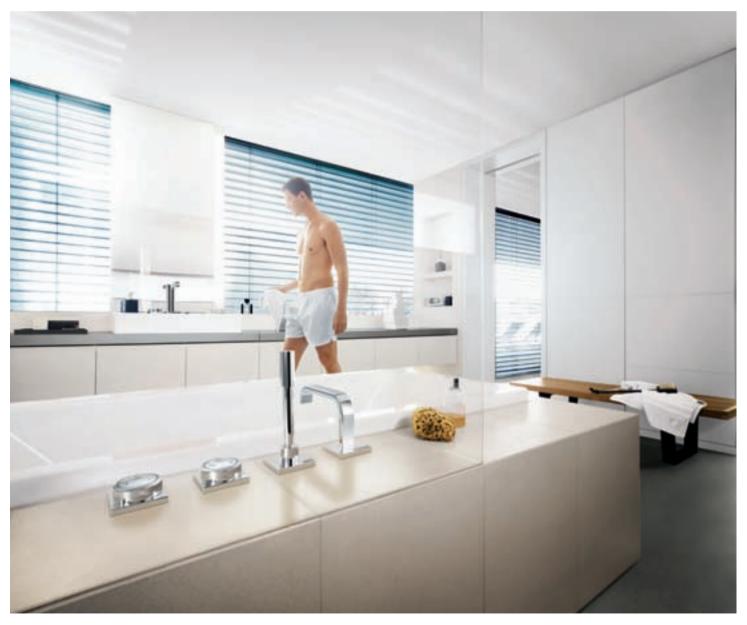




GROHE ALLURE F-DIGITAL

Convenient and discreet effortless and intuitive to use. Allure F-digital takes the faucet design in a new direction.

A square base plate gives rise to the circular control - mirroring the same design details that give Allure faucets their modern appeal. Simply turn the product on, twist the outer ring to increase water flow and press the plus or minus to increase or decrease the temperature. To further enhance usability, an LED ring gives visual feedback on the water temperature. And for the bath and shower, the digital diverter lets you switch between water outlets with a single touch.









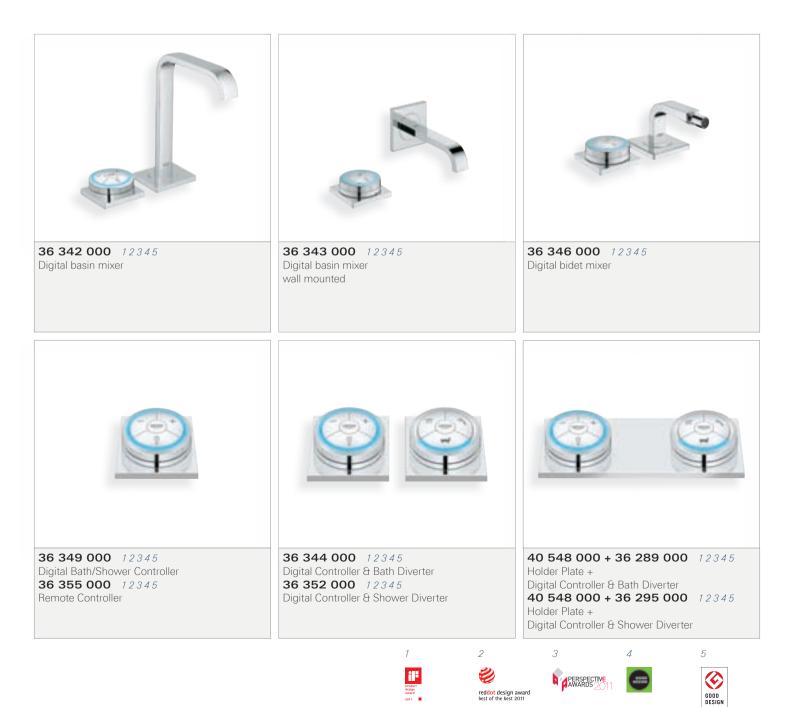




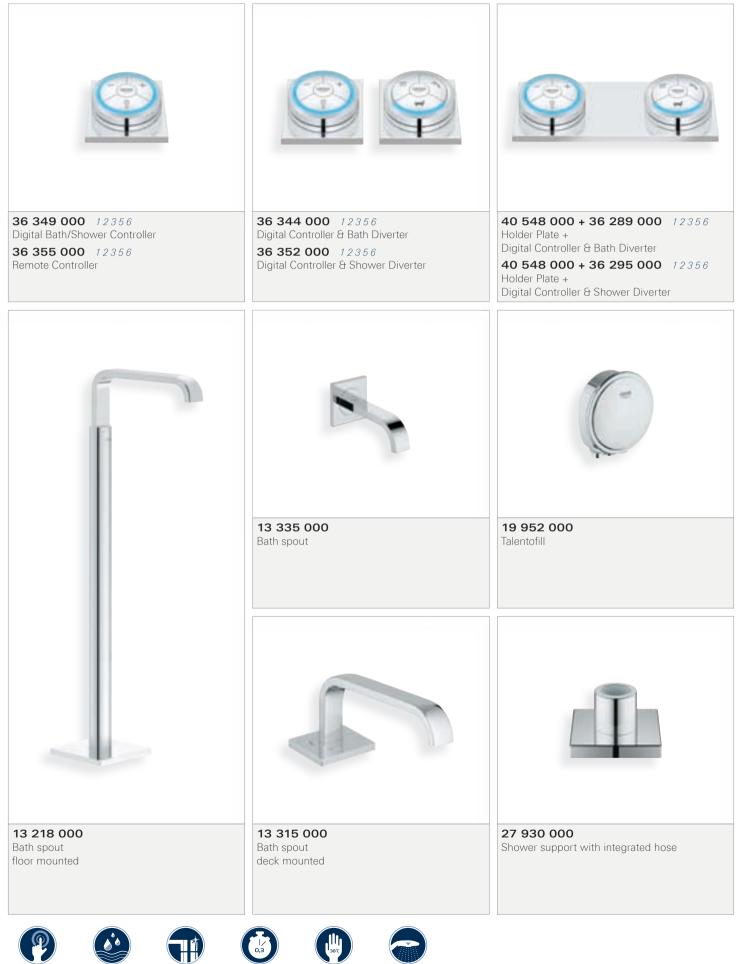
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GROHE TurboStat®

GROHE CoolTouch® GROHE DreamSpray®



GROHE ALLURE F-DIGITAL



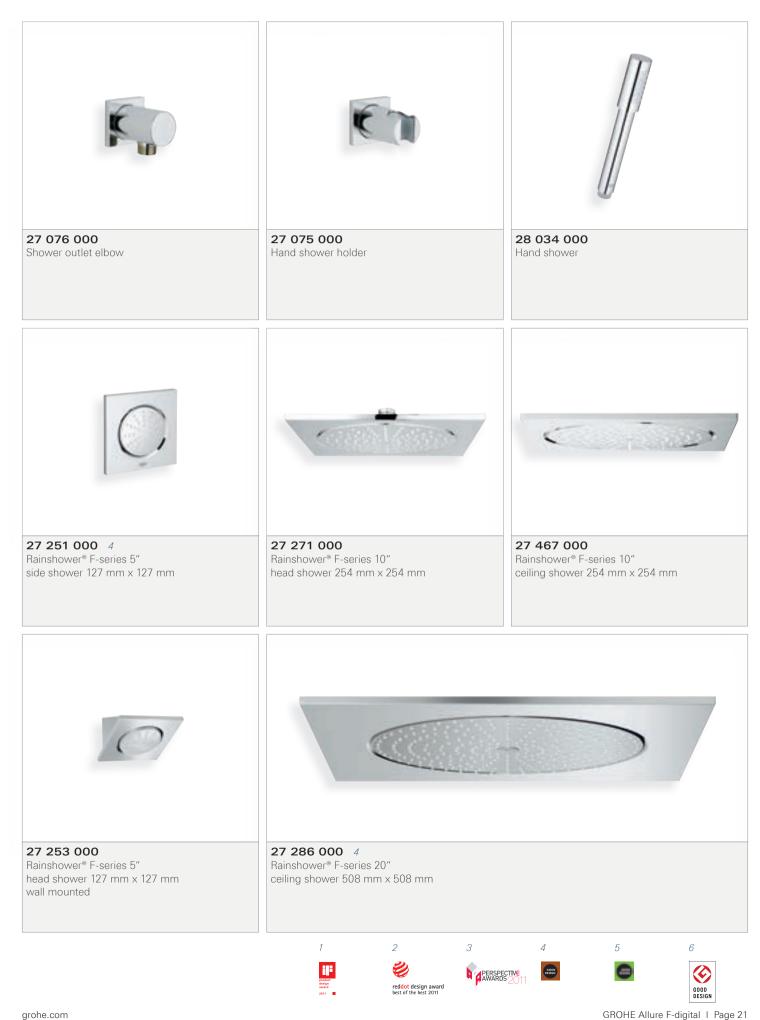
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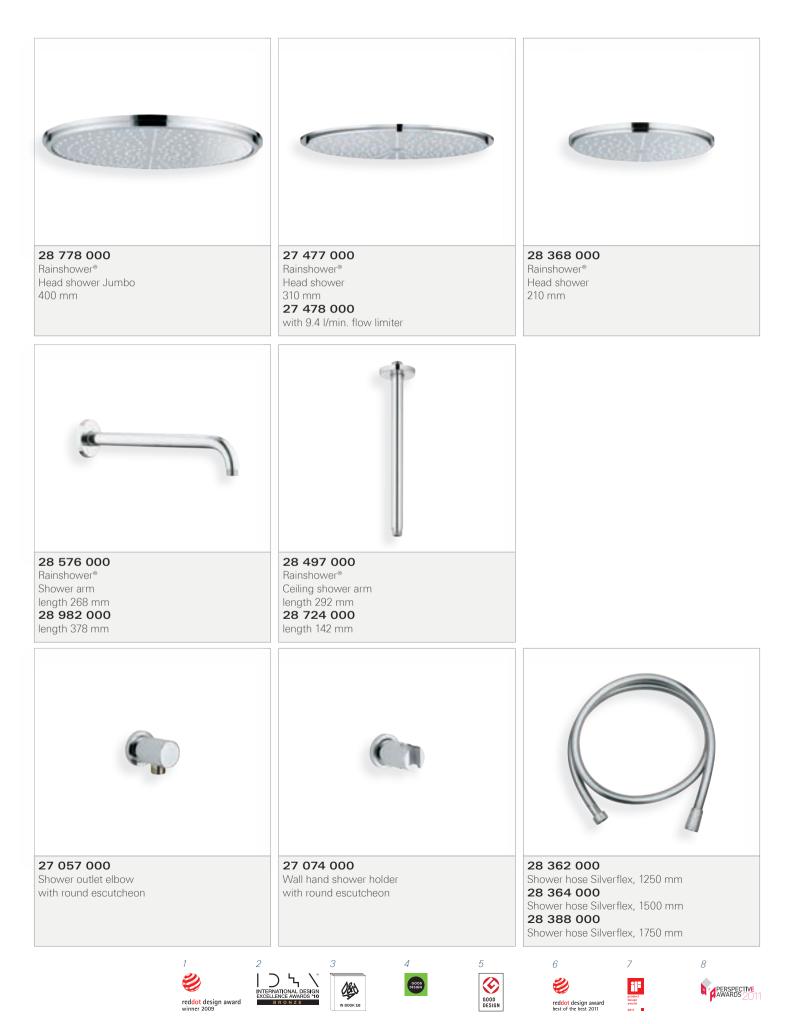
GROHE TurboStat® GR

GROHE CoolTouch® GROHE DreamSpray®



GROHE RAINSHOWER® F-DIGITAL





GROHE K7 F-DIGITAL

INTUITIVE TECHNOLOGY FOR THE KITCHEN

GROHE K7 F-digital introduces a new level of comfort and convenience to the kitchen sink. Intuitive to operate, a single touch is all it takes to start and stop the water flow from your kitchen faucet. And thanks to wireless digital technology, the digital controller can be fixed in a convenient and ergonomic location. In front or to the side of the sink bowl, on the splashback, or next to the base of the spout – we let you decide.

Unlimited Flexibility

Place the Digital Controller wherever you want. The surface-mounted controller is battery powered, so there's no need to drill a second hole in the work surface.

Save Water and Energy

Use the Pause function while cleaning up or rinsing dishes to help reduce your water and energy consumption.

The Perfect Temperature at a Glance

A ring of coloured light on the controller gives you visual feedback as you change the water temperature.

Personalise the Experience

Once you've found your perfect combination of water temperature and flow, use the memory function to save your settings.

Convenience and Safety

The flow of water stops automatically after an individually pre-set time. This smart function enables you to fill a sink at the touch of the button and, for total security, prevents overflows and flooding.





Digitally-controlled faucets for high-tech kitchens. For further information visit www.grohe.com

YOUR DIGITAL **GROHE KITCHEN**

31 247 000 Digital sink mixer



















SwivelStop



HandCrafter

SmoothTurn

ComfortHeight



FREQUENTLY ASKED QUESTIONS.

LOTS OF SATISFYING ANSWERS.

USAGE

How does the Digital Controller work?	The digital controller is battery powered and communicates with the faucet via radio signal. This means you can place the controller wherever you want.
What happens if a child accidentally activates the Digital Controller?	The water flow stops after one minute. This is a factory default setting but you can adjust the time before shut-down yourself.
Are the Digital Controller / Digital Diverter waterprooved?	The Digital Controller / Digital Diverter are both waterprooved according to protection class IPX5.
What type of batteries are being used for the Digital Controller?	Three standard batteries (CR2450); do not use rechargeable batteries.
What is the battery life?	The battery life depends on the frequency of use – for a four- person household the average battery life is about 1,5 years.
Is there an indication of low battery capacity?	Yes, the illuminated ring displays for a shorter time when the battery is running out. Additionally it is indicated by a short water pulse when you start the system.
What happens if the batteries run out?	The illuminated ring display stops working just before the batteries completely run out of power. The Digital Controller will still function for a short time, but it is important to change the batteries to ensure the system does not stop completely.

INSTALLATION

Do I need an electrical connection although the Digital Controller is battery powered?	Yes, the digital mixing units are powered by a 6V power supply.
What is the maximum remote distance?	The distance between the Digital Controller and the digital mixing unit/gateway should not be more than five meters.
What is the best way to attach the Digital Controller?	The Digital Controller can be attached with screws or by adhesive strips, which are part of the product package. It is strongly recommended to mount it on a flat surface to ensure perfect ergonomics and maximum usability.
What needs to be considered before installing GROHE F-digital?	 Digitally operated faucets need a specific constant installation environment: a constant water pressure and supply a stable power supply a hot water supply above 50°C In addition, it is not recommended to use GROHE F-digital in combination with instaneous heaters or unpressurised storage heaters.









PEFC Programme for the Endorsement of Forest Certification Schemes

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For more information on our award-winning designs go to www.grohe.com

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