

– FACT SHEET –

GROHE Sense and GROHE Sense Guard Feel Completely Safe in Your Own Home – It's That Easy!

Have you thought of Everything? Security Technology for Your Home

When moving into a new home, safety for the family is of course a top priority. Therefore, most homes are by default already equipped with standard **security systems** against fire and theft.

The topic of **water security**, however, is still being neglected by many property owners and builders.



In more than half of European households (54%), a water damage incident has occurred at least once.¹ As a study has shown, up to 93% of these water damage incidents **could have been prevented** with a corresponding warning system.² Therefore, it is absolutely worth considering the component of water security when building a house.

Those who, during construction, directly secure their new house against the following sources of damage are optimally protected against all eventualities:

- Fire
- Burglaries
- Water damages

¹ The ConsumerView, January 2017, Quantitative Assessment Europe.

² ACE-Group: <http://www.businesswire.com/news/home/20110404007195/en/ACE-Private-Risk-Services-Study-Identifies-Type>.

Fire Protection



A blown cable, a short circuit or a broken TV: In most cases, it is apparent trifles that cause house fires. During such times, early warning systems such as **smoke detectors** can save lives. Nowadays, in various European countries, these are even required by law for new buildings. Additional protection against house fires is provided by structural lightning protection measures and fire extinguishers that are ready to use and can at least minimize the damage. An integrated fire protection concept is therefore of great importance when planning to build a new house.

Burglary Protection

Those who count on reliable burglary protection systems shield themselves not only from material losses but also from the feeling that they are no longer safe in their own homes. Simple protection measures can **significantly reduce the risk of burglary**: In addition to smart home technology and intelligent alarm systems, classic mechanical security locks on windows and doors also make it considerably more difficult for thieves to get into the house.



Water Protection



A fully secured home also requires reliable water protection. With Sense and Sense Guard, the latest smart product solutions for the smart home, GROHE offers exactly that. The **GROHE Sense** water sensor **measures the room temperature and humidity, detects water retention** and sends alerts when readings are abnormally high or low. **GROHE Sense Guard** takes it one step further: Installed directly on the main water line, **it can automatically turn off the water supply** if, for example, a leak has been detected. Both GROHE Sense and GROHE Sense Guard are easily monitored and controlled via the GROHE ONDUS app.

For more information, please visit www.grohe.com.

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About GROHE

GROHE is the world's leading provider of sanitary fittings and has a total of over 6,000 employees, 2,400 of which are based in Germany. GROHE has been part of the LIXIL Group Corporation since 2014. As an international brand, GROHE pursues the brand values of technology, quality, design and sustainability, seeking to offer the "Pure joy of water". GROHE has been developing new product categories since its inception. This includes the GROHE Blue and Red water systems and the recently-introduced GROHE Sense water security system, which is an innovative component in the growth market of smart home technology. Innovation, design and development are closely aligned with one another and are enshrined in the German site as an integrated process. As a result, GROHE products carry the seal of quality "Made in Germany". In the past ten years alone, more than 300 design and innovation awards as well as several top rankings at the German Sustainability Award have confirmed GROHE's success. GROHE was the first in its industry to win the German government's CSR prize and was also featured in the renowned Fortune® magazine's ranking of Top 50 that are "Changing the World".

About LIXIL

LIXIL makes pioneering water and housing products that solve every day, real-life challenges, making better homes a reality for everyone, everywhere. Drawing on our Japanese heritage, we create world-leading technology and innovate to make high quality products that transform homes. But the LIXIL difference is how we do this; through meaningful design, an entrepreneurial spirit, a dedication to improving accessibility for all and responsible business growth. Our approach comes to life through industry leading brands, including INAX, GROHE, American Standard and TOSTEM. Over 70,000 colleagues operating in more than 150 countries are proud to make products that touch the lives of more than a billion people every day. Learn more at www.lixil.com

GROHE

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