

Gebwell G-Power® Smart district heating substation

– Smart heating for large properties

The Gebwell G-Power Smart district heating substation always comes with an internet connection. Using a cloud service, the system connects to the Gebwell Smart hub, where those responsible for the heating of the property can easily monitor and adjust the system via the remote connection. Using the system via a remote connection saves time, money and effort.

G-Power Smart district heating substation allows for adding a parallel heat source, such as heat recovery from exhaust air or ground source heat.

Optional, flat-specific temperature and relative humidity measurements, remote meter readings for cold and hot water, up-to-date measurement data and APIs for property management systems, for example, are available for G-Power Smart District Heating Substation.

The G-Power Smart district heating substation is ideal for radiator, underfloor and air heating as well as for the heating of domestic water. The heating substation is designed so as to enable connecting large residential properties as well as commercial and industrial properties to district heating. It can be fitted in new constructions and renovation projects. G-Power Smart is available as 1-circuit and multiple circuits versions. The G-Power Smart District Heating Substation is designed to be installed on a floor and is delivered equipped with an adjustable stand.

The pipes of the heating substation are connected to district heating, heating, ventilation and domestic water networks. Additionally, you need to connect electricity, an external probe, and any required external control and alarm systems.

- Manufactured in Finland
- Parallel heating source ready
- Remote monitoring and control using browser-based Gebwell Smart hub
- Allows for various extensions including flat-specific measurements, remote water meter readings, and adjustments based on local weather forecasts

Accessories for G-Power Smart system

- Adjustments according to local weather forecast
- Accurate and precise flat-specific measurements
- Smart radiator valves
- Remote water meter readings
- APIs

