# **Hot & Cold Water Controls**

## Enabling safe, hygienic, and precise water control based on Swiss Quality.

GF Building Flow Solutions offers comprehensive best-in-class integrated hot and cold water supply and control solutions. Our Swiss-made valves provide maximum safety, comfort and sustainability to any installation.



Made of the highest quality materials and components, the JRG valves not only meet the most stringent standards and water regulations, they are also highly regarded for their precision and longevity. Our portfolio combines over 100 years experience in metal casting with latest digital and sensor technologies to provide some of the most innovative and robust solutions in the market. Our easy-to-install valves and digital applications manage and control temperatures, pressures and flow throughout the building to protect the installation, the building and everyone within.



#### **Safety Valves**

- Applications to protect installations from pressure surges, overpressure, push-backs and backflow
- Pressure Realease Valves, Safety Groups, Backflow Preventers, Non-Return Valves, Filters



### **Control Valves**

- Wide variety of options to precisely control and distribute temperatures and pressures for all common diameters and purposes
- Blending Valves, Balancing Valves, Pressure Reduction Valves, Static, Dynamic and Digital options



### Shut-Off Valves

- Valves to reliably shut-off or separate water flow for maintenance or emergeny reasons
- Angle and Straight Seat Valves, Concealed Valves, with & without backflow prevention, various system conneced options



### **Digital Valves**

- Automated smart balancing and flushing of hot and cold water systems for a consitently hygienic, comfortable and resource efficient distribution of temperatures
- Hycleen Automation System, Hycleen Balancing Valves



### Innovation 2025: Hycleen Balance

The digital balancing valve for optimized hygiene, comfort and efficiency

- Easy installation & commissioning
- Efficient temperature control
- Documented compliance for owners and operators

Visit uponor.com to learn more.



