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AQUA 3000 Open - Managing Water Efficiently



Augmented Care

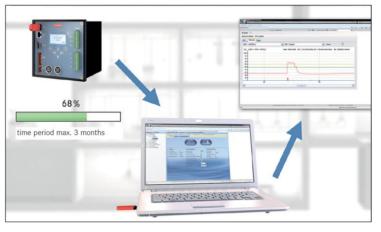
Daisy Hill Neonatal Unit installed EZ-Spouts[™] to all basins and used the AQUA 3000 open water management system to control the basins and showers.

The installed AQUA 3000 Open system will significantly help to improve both hygiene and water efficiency through convenient central monitoring and control.

- Program switching provides the ability, at the touch of a switch, to automatically increase the frequency and volume of water through the outlets to help combat Legionella, Pseudomonas etc.
- AQUA 3000 Open Networking allows adjustments from a PC within or remote from the building to control and monitor fittings, e.g. showers, basins and clinical sinks
- Temperature sensors on hot and cold supplies to provide statistics and help control Legionella etc.
- Fixed hygiene purges to suit individual patient requirements preventing unexpected purges e.g. at night time
- The fixed / timed purge allows for a programmed sequential purge thus avoiding overflowing drains and the depletion of hot water supplies
- Dynamic purges these are performed after an agreed time period of disuse, ensuring optimum hygiene levels
- Monitoring and recording of temperature and usage statistics via BMS

Main Products Supplied:





For more information on our products and services, please contact the sales team on +44 (0)2890 461755

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SYSTEM APPLICATIONS

RECREATION

Swimming pools, fitness studios, spas, etc.





EDUCATION

schools, nursery schools, educational and training institutions, etc.

TRAVEL

SECURITY

police stations,

installations,

prisons,

military

etc.

airports, railway stations, campgrounds, motorway services, etc.





HEALTH hospitals, nursing homes, etc.

Because the requirements for efficiency, comfort and hygiene in the construction of building facilities are constantly growing, water management is becoming more and more important in this field. Just as is the case in the entire field of facility management. AQUA 3000 open stands for future-proof water management that can be easily expanded to accomodate the growing needs of a building. It is an open system that can be integrated into existing building management systems. Changes in the use of the building present no problem. Fittings can be easily added or removed even years after the initial construction.

Shower areas are increasingly the focal point of consideration with respect to possible sources of infection from drinking-water systems. Thermal disinfection methods have emerged as the recognised state of the art in technology for preventing such infection. In bus-networked fitting systems, hygiene requirements can be ideally complied with. The individual setting options are as varied as the conditions of the building itself. The water management system can learn from its users and adapt accordingly.

Specialists from Franke Water Systems supervise commissioning, provide appropriate training and are also available during regular operation at any time.

Examples of applications and system representations provide suggestions and impulse for detailed designs and sample installations of AQUA 3000 open.