



ANGEL GUARD

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CLARENCE

Location Advice for the
Clarence Water Monitoring System

Location Advice

Clarence devices monitor water safety through various parameters. These include water temperature, significant flow events and the levels of biofilm/pathogens within the water. The data that is gathered is then securely sent through the cloud to the Angel Guard Seraph Protect dashboard, where authorised users are then able to access the data and reports.

The Clarence system can be installed in many different building types and in many different locations within said buildings.

This document is intended to outline some examples where Angel Guard believes the Clarence System will most benefit the end user.

Note:

Clarence devices are a water quality monitoring aid. They do not in any way directly alter or improve the water quality.

Location Advice

Areas where Clarence will prove most beneficial:

- Sentinel outlets on principle loops, secondary loops, tertiary loops, etc (where they have been identified as problematic or have positive test results for pathogens)
- Close to any potential dead legs or areas of low flow/infrequent flow events
- Prior to each outlet in those rooms/areas classed as very high risk where patients who are more vulnerable to water-borne pathogens (for example, augmented care)
- Prior to any water fountains, ice machines, water heaters/coolers, etc
- In cooling towers, on return flow, close to the tower
- After any thermostatic mixing valve serving a group of showers
- At the point of entry/exit to a closed heating system
- Eyewash stations
- Emergency safety showers
- Drench shower

Clarence is suitable for installation within:

- Healthcare buildings
- Offices
- Educational facilities
- Public buildings
- Leisure facilities
- Data centres
- Industrial areas
- Hotels
- Student accommodation
- Rented housing
- Food & Drinks manufacturing
- AirBnBs
- Retail spaces
- Plus many other buildings



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