Halton Connect

Cloud-based Smart Services for Commercial Kitchens





Green kitchens with **Premium Ser** Highest value of ownership

Innovation is paramount to make commercial kitchens greener

Greener does not only mean a lower environmental footprint in terms of energy use and emissions. It also means the chefs and their staff benefit from continuous improvement of the indoor environment they work in.

Halton offers the most comprehensive range of technological innovations and continuously develops new ones to design highly efficient green kitchens. But a good initial design would be not meaningful if what we promise does not include the entire kitchens' lifecyle.

With Halton Connect, innovation goes a step further by enabling Premium services

HALTON CONNECT is a state-of-the-art IoT⁽¹⁾ platform whose core is an advanced cloud-based portal. It enables 24/7 remote monitoring of the solutions designed by Halton, allowing access to useful information along with powerful data analytics to the end users. It also provides crucial information to our engineers. In return, they can remotely and safely control all systems and their settings when required.

This digital "two directions" technology opens the way to Premium Services that are vital to keep the performance of the systems and technologies at the initial design level and during all their lifecycle. Even better! They enable continuous optimisation of your systems, resulting in even lower operating costs.



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With Halton Connect & Care, benefit from the Highest Value of Ownership

HALTON CARE is a Premium Services offer whose core is **HALTON CONNECT**, empowered by our qualified field service teams and partners.

Services are often perceived as an expense. And yet, ventilation and indoor environment technologies that are not maintained cost even more!

The fact is that with neglected equipment, a number of issues will definitely increase. Energy use, spare parts need, cleaning costs, hidden and irreversible damage of equipment, sick leaves of the staff, potential complaints from the neighbourhood, lost revenue due to down time, hygiene and fire risks etc. In that last case, when an accident occurs, it is already too late. The only thing that decreases is the profitability.

Investment in monitoring and maintenance will increase the value of your business through *Halton Connect & Care* Premium Services and provide peace of mind.

VALUE



Who better than Halton for Halton products!

Our service teams have close relationships with the end users, our R&D engineers as well as our manufacturing and installation teams. This intimacy enables Halton to continually improve our solutions and technologies to make them more efficient but also user and maintenance-friendly.

HALTON CONNECT & CARE contribute to making this improvement process even more systematic and proactive. But these premium services primary benefit is to ensure you, our customer, peace of mind.



Behind-the-scenes, Halton Connec smart and secure

As a state-of-the-art IoT(1) platform it also means that the built-in 4G gateway of HALTON CONNECT is designed to operate as a fully independent system in your building. It operates in a totally secure way as it has no connection with your network. The data traffic toward the cloud is secured by a VPN (Virtual Private Network) and with SSL

Halton Connect

encryption protocol (Secure Sockets Layer). The data collected are safe.

Halton Connect also has the ability to send information to the BMS (Building Management System).

Peace of mind in all respects!





Halton's field and digital services.



Commercial kitchens & restaurants



Offices, public & commercial premises



4G Gateway

Built-in





Halton remote services (troubleshooting, systems optimisation, diagnostic etc)





Healthcare

laboratories

institutions &



Building management Systems

Halton field services (commissioning, maintenance, call centres, audits etc)



Business owners, management staff etc.



supervisory, facility



(1) IoT: Internet of Things



t IoT platform is

Halton Connect web portal in the heart of premium and safe services

HALTON CONNECT web portal is designed to automatically provide a clear and simple interface with the Halton systems installed in your kitchen. Get easy access to it from your office or when travelling, whether you manage one or several kitchens.

Its advanced analytics are in the heart of HALTON

CARE premium services.



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(2) Access to reporting facilities are determined by the terms of the service agreement.

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