



# About us

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Halton Foodservice		
Since our last Project Boo	ok	
Halton Innovation Hubs		
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### Solutions & Building Types

Airports & Travel Hubs	ıbs
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Educational Facilities •

Food Hall Developments •

Food Processing Facilities •

Ghost Kitchens •

Hospitals •

• Hotels, Resorts & Casinos

Museums

Music Halls

Office Buildings

Restaurants

Shopping Malls

Stadiums and Arenas

## It has never been as vital to be agile and innovative!

Dear valued customers and partners,

The least we can say is that we all faced challenging times during the past three years. Despite the global pandemic and geopolitical uncertainties, we have been able to strengthen our activity across the globe.

Many lines have moved when it comes to the catering business' segments and the organization of the supply chains. It has never been as vital to be agile and to truly add value to the solutions we offer you. This can only be done through constant innovation, providing the right technologies and services to address your challenges.

One of our direct answers was to develop virus mitigation solutions for restaurants (and other spaces) in a record time during the first lockdown. Another was to speed up the development of Halton Connect, our IoT (Internet of Things) platform.

# Today, we continuously monitor over 2000 kitchens worldwide, providing predictive maintenance and system reporting.

Innovation never stops at Halton. We recently introduced Halton SafeGuard, the only holistic system that combines Energy Optimization (M.A.R.V.E.L.), Indoor Environmental Quality (Halton AirWatch), and Safety (Halton FireWatch), all together under one control platform. Halton FireWatch is an intelligent system that detects a potential cooking line fire before the fire suppression system activates, protecting lives and assets!

#### Halton Safeguard is another breakthrough innovation in the industry.

We put the same dedication, professionalism, expertise, and passion into every project, small and large. We ensure we are involved as early as possible so we can assist from the design phase, and ultimately, we deliver a perfect solution to our customers with all stakeholders involved. Our work does not just stop when our products are installed, and we have commissioned them. We also want to ensure our systems deliver value through their entire life cycle. That's why we further developed our field service capabilities.

# We now have over 300 Halton service technicians worldwide serving our customers daily in their kitchen facilities.

We take pride in every project we do. That's why selecting just a few for this project book has been very hard. However, we hope you will enjoy going through these references worldwide in a wide variety of segments, from luxury hotels to hospitals, chain restaurants, corporate staff restaurants, and many more.





Director Halton Foodservice

Georges Gaspar





# At Halton, we directly contribute to enabling Sustainable Wellbeing in demanding indoor environments



- We are passionate about Indoor Environment Quality (IEQ).
  - We constantly **innovate** to be and remain the global technology leader in our targeted business areas.
    - We provide our end-users with **safe**, **comfortable** and **productive** indoor environments that are **energy-efficient** and comply with **sustainable principles**.
      - We are engaged with customer projects from the design phase to implementation and use.

#### Our business areas







**37**Countries ground the world

1900+ Skilled Halton professionals

.4

Own factories in 10 countries



We strive to continuously improve our customers' and our own impact on the environment and society

Environment

- We offer energy efficiency solutions and products
  - We invest in our factories' energy efficiency
    - We provide Environmental Product Declarations to an increasing number of products

S Social

- We offer our personnel hobby opportunities and sponsor local sport teams
  - We provide learning opportunities to students and apprenticeships
    - We provide better indoor air quality to non-profitable organizations (Halton Foundation)

G Governance

- We conduct regular audits of Halton's manufacturing facilities, including the review of environmental, health, safety and corporate responsibility issues
  - We observe a Code of Conduct with suppliers and employees
    - We're a good corporate citizen and taxpayer







10 R&D units 2 Manufacturing licences

**270 M€**Turnover in 2022





# At Halton Foodservice, we promote Sustainable Wellbeing in food producing environments

Halton Foodservice has vast experience in all types of cooking processes worldwide, whether for commercial kitchens or food industries. We have a burning passion for designing innovative solutions and technologies that directly contribute to people's Wellbeing and have the lowest environmental impact, for the production as such, and for facilities' neighborhood.

Our solutions combine Energy Efficiency, Indoor Environment Quality (IEQ), Safety and Pollution Control, the four cornerstones for contributing to Sustainable Wellbeing in food producing environments.

Innovation as burning passion

139 patents registered

142 patents pending

Widest range of innovative solutions at all steps of the air's route from outside till back to outside

Premium services contributing to the lowest total cost of ownership

5000 new projects a year

2000 kitchens monitored with Halton Connect web user portal (end of 2022)

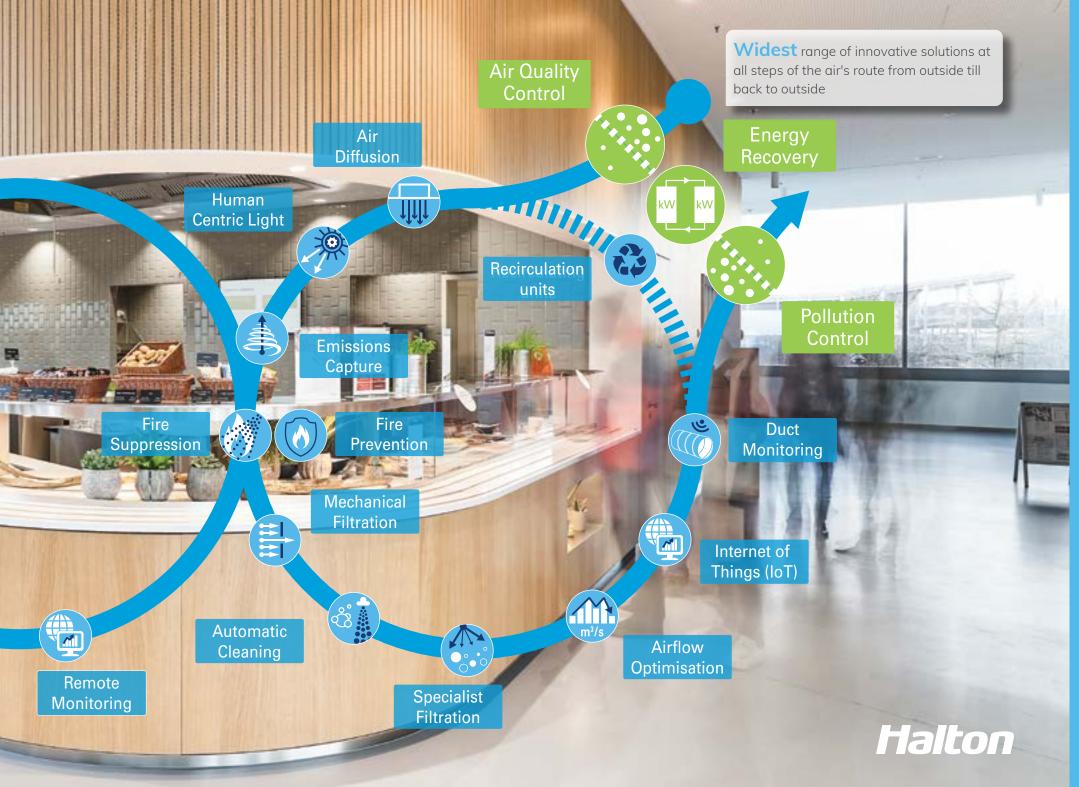
Highest savings on energy and water

Best balance between the savings and staffs' Wellbeing and productivity

#### Increasing global presence

- 10 foodservice factories
- 2 manufacturing licences
- 29 countries with own Sales units
- 10 countries with a sales rep











5

# We continue innovating in fully connected technologies. 2000+ kitchens are now monitored to Halton Connect web portal and eligible to premium services!

With Halton Connect, get your kitchen(s) at your fingertips

Halton Connect is a state-of-the-art IoT<sup>(1)</sup> 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 optimization of your systems, resulting in even lower operating costs.

Get more information about Halton Connect & Care





With Halton Connect & Care, get a direct contribution to the Highest Value of Ownership

Halton Care is a Premium Services offer, supported by our qualified field service teams and partners, whose core is Halton Connect.

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, the 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 neighborhood, lost revenue due to down time, hygiene and fire risks etc. In the end, the only thing that inevitably decreases is profitability.

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





Get more information about
Halton Care for commercial
kitchens



# 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 us to continually improve our solutions and technologies to make them more efficient but also user and maintenance-friendly.

Halton Connect & Care contributes to making this improvement process even more systematic and proactive. But these premium services primary benefit is to ensure peace of mind from design phase to operation.







With Halton AirWatch, ensure your energy savings are not made at the

expense of the Indoor Environment

Quality (IEQ)

Halton's AirWatch is an Indoor Environment Quality (IEQ) sensor specifically designed for food producing environments. It monitors not less than 6 factors that are representative to the thermal comfort of the staff and their potential exposure to pollutants.

It can be used as a diagnostic device but its vocation is to be combined with the five times awarded M.A.R.V.E.L. energy optimization technology. It is then truly a question of benefiting from the best balance between the highest energy savings and optimal working conditions and productivity for the staff, through a direct contribution to a premium Indoor Environment Quality.



Get more information about Halton AirWatch











With Halton FireWatch, detect a potential fire before

your fire suppression system activates

Halton FireWatch is based on Halton's Thermal Imaging Sensor, which continually monitors the surface temperature of the cooking appliances for abnormalities that are a precursor to a fire event. In such cases, the system alerts the users of conditions that increase the likelihood of a fire and prompt them to act before it breaks out and the fire suppression system triggers.

- Allows for intervention to reduce risk of fire starting
- Mitigates false fire system trips
- Avoid costly shut down and revenue loss from fire system discharge
- Potential for insurance premium reduction
- Monitoring capabilities and Cloud based data for insurance companies





Get more information about Halton FireWatch



to the cooking appliances. Combined with the Capture |et™ technology, it reduces the exhaust airflow by up to 40% compared to traditional hoods. It represents a high energy saving potential. It also distinguishes by good ergonomics, openness feeling for the staff and filter cleaning easiness.





information about ModularChef







# Many of the customers in this project book made at least one visit to one of our Innovation Hubs

#### We designed the Innovation Hubs to exceed your expectations!

Speaking about enabling Sustainable Wellbeing is one thing; demonstrating it and providing you with the opportunity to participate in a hands-on experience to form your opinion regarding your project is another.

At Halton, we recognized the importance of collaborating with our customers by creating 7 Innovation Hubs worldwide dedicated to food producing environments.

We wanted each of them to be a place of discussion and experiences sharing with our customers, our R&D, and our manufacturing teams, with few key objectives:

- Placing your needs at the center of each of your projects;
- Showing you the benefits you can expect from our solutions with as many operational systems as possible or testing means;

- If required, carrying out customized tests of particular cooking processes or specific environments are at stake:
- Providing options to be even above your expectations when possible.



If you believe only what you can experience, request a visit in one of our Innovation Hubs and let's start designing your solution!



Browse the presentation of our Innovation Hubs and fill the form to request a visit.









#### France - Expertise in advanced and connected ventilation solutions for commercial kitchens

This hub's essence is a fully operational display kitchen equipped with all our innovative technologies, without exception. Enjoy a facility fully oriented to uplifting demonstrations and to an immersive culinary experience!



#### **Germany** - Expertise in ventilated ceilings and commercial kitchen ventilation

Nestled in the natural beauty of the Northeast Alpes, Reit im Winkl Innovation Hub stands alongside our Manufacturing Center of Excellence in ventilated ceilings, front cooking solutions, and lighting technologies for commercial kitchens.



#### **United Kingdom** - Expertise in high efficiency pollution control solutions for commercial kitchens

Rochester's Innovation Hub stands alongside our Manufacturing Center of Excellence in Pollution Control solutions for commercial kitchens. See how to establish your restaurants wherever you choose and where they are of most value.



#### Malaysia - Expertise in highly efficient kitchen ventilation solutions specific to Asian cooking modes

In cooperation with Halton's China innovation centre, this Hub develops ventilation solutions that address the demands and needs of the Asian cooking modes and their specific cooking appliances.



#### **China** - Expertise in highly efficient kitchen ventilation solutions specific to Asian cooking modes

Joining with Malaysia, the Shanghai hub develops ventilation solutions that address the demands and needs of the Asian cooking processes and their specific cooking appliances.

#### And also...











#### Main sales and service centers

- Belgium, Leuven
- Brazil, São Paolo
- Canada, Mississauga
- China Shanghai, Shenzhen Hong Kong, Taipei
- Denmark, Hörning, Taastrup
- Finland, Helsinki
- France, Paris
- India, New Dehli

- Netherlands, Linschoten
- Morocco, Casablanca

- Poland, Warsaw

- Sweden, Täby, Malmö
- Thailand, Bangkok
- United Arab Emirates, Dubai
- United States, Scottsville
- Vietnam, Ho Chi Minh







- Brazil, São Paolo
- Canada, Mississauga
- China, Shanghai
- France, Béthune
- Germany, Reit im Winkl
- Malaysia, Port Klang
- Mexico, Mexico
- United States, Scottsville 1
- United States, Scottsville 2

#### Agents

- Caribbean Islands

- Hungary, Budapest
- Irak, Bagdad

- Israel. Tel Aviv
- Italy, Volpago del Montello
- New Zealand, Christchurch
- Portugal, Lisbon
- Slovenia, Nova Gorica



#### **Manufacturing licences**

- South Africa, Durban



























# AXA

#### BRUSSELS, BELGIUM

UVF Capture Ray™ hood with Capture Jet™ technology and integrated makeup air

UVI Capture Ray™ hood with Capture Jet™ technology

CBR Capture Bar air curtain

KCW-UV Water Wash and Capture Ray™ ventilated ceiling with Capture Jet™ technology and low velocity makeup air

Ventilated ceiling for dishwashing areas with low velocity makeup air and acoustic panels

MRV M.A.R.V.E.L. energy saving technology (smart and self-balanced airflows optimization system with zone control)

FSS ANSUL® R-102™ fire suppression system factory pre-installed

UPT Unipoint services distribution unit internal services included





# Chef's Table | Lebua Hotel

BANGKOK, THAILAND



KCJ-UV Capture Ray™ ventilated ceiling with Capture Jet™ technology and low velocity makeup air

PolluStop Exhaust Air Handling Unit with pollution control

FSS

ANSUL® R-102 $^{\text{TM}}$  fire suppression system factory pre-installed











# Campus de Groisy

GROISY, FRANCE



KCJ-UV Capture Ray™ ventilated ceiling with Capture Jet™ technology and low velocity makeup air

UVI

Capture Ray™ hood with Capture Jet™ technology

HCL MRV

Halton Skyline Culinary and Human Centric Light (DALI compatible)

M.A.R.V.E.L. energy saving technology

(smart and self-balanced airflows optimization system with zone control)











# The Grand Kitchen | Grand Hyatt

MANILA, THE PHILIPPINES

UVI Capture Ray™ hood with Capture Jet™ technology

**CMW-IMOD Cold Mist On Demand Hood** with Capture Jet™ technology

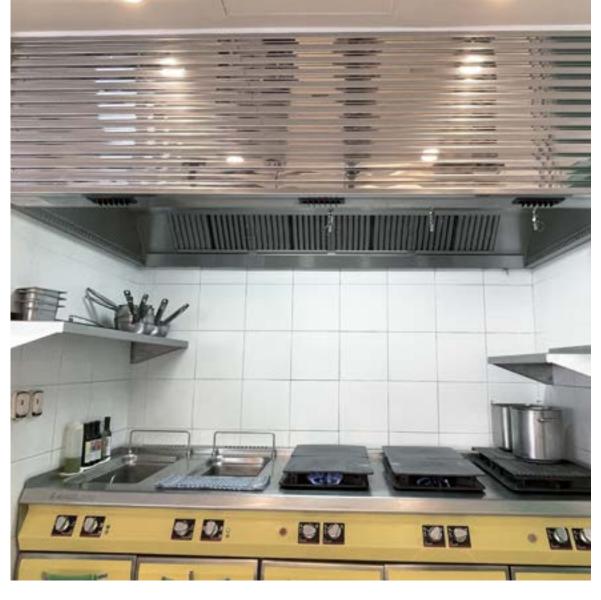
KMC Halton MobiChef™ mobile recirculating station with Capture Jet™ technology











# Torno Subito | W Dubai Hotel

DUBAI, UNITED ARAB EMIRATES

1 Michelin star



Capture Jet™ hood with integrated makeup air



M.A.R.V.E.L. energy saving technology

(smart and self-balanced airflows optimization system with zone control)



# Da Pietro

PILSEN, CZECH REPUBLIC

**CMW-I** Cold Mist On Demand Hood with Capture Jet™ technology











# Casa Tua Cucina

MIAMI, FLORIDA, USA

KVE Capture Jet™ Commercial Kitchen Hood (ETL)

KVW Capture Jet™ island exhaust hood (ETL)

EO Exhaust Only hood (UL)

MRV

M.A.R.V.E.L. energy saving technology (UL) (smart and self-balanced airflows optimization system with zone control)

PST-A Pollution Control Unit (UL)

FSS ANSUL® R-102™ fire suppression system factory pre-installed







Photos by courtesy of Chef Sven Erik Renaa, his photographer Tom Haga and Norrøna Storkjøkken







# Re-Naa

STAVANGER, NORWAY

2 Michelin stars

**CMW-IMOD** Cold Mist On Demand Hood with Capture Jet™ technology

KVI Capture Jet™ hood

HCL Halton Skyline Culinary and Human Centric Light (DALI compatible)







## Wessner Hof

MARQUARTSTEIN, GERMANY

KCJ-UV Capture Ray™ ventilated ceiling with Capture Jet™ technology and low velocity makeup air

KCP

Suspended ceiling for neutral areas with integrated light and multiple service options

HCL

Halton Skyline Culinary and Human Centric Light (DALI compatible)

KBO Extraction box for low emission appliances for total or additional makeup air



# **BMW** Group

#### MUNICH, GERMANY

KCV Ventilated ceiling for dishwashing areas

with low velocity makeup air and acoustic panels

KCP Suspended ceiling for neutral areas with integrated light and multiple service options

KCJ Capture Jet™ ventilated ceiling with low velocity makeup air

HCL Halton Skyline Culinary and Human Centric Light (DALI compatible)

JES Jet Extraction System for display cooking areas

FSS ANSUL® R-102™ fire suppression system factory pre-installed

LFU Ceiling Laminar Flow Unit for total or additional makeup air

**KBO** Extraction box for low emission appliances for total or additional makeup air









Pictures by courtesy of Marrone



# Luma Tower 7th Floor

ARLES, FRANCE

KCJ-UV Capture Ray™ ventilated ceiling with Capture Jet™ technology and low velocity makeup air

MRV M.A.R.V.E.L. energy saving technology

(smart and self-balanced airflows optimization system with zone control)

PEU PolluStop Exhaust Air Handling Unit with pollution control – Eurovent accredited

HCL Halton Skyline Culinary and Human Centric Light (DALI compatible)

FSS ANSUL® R-102™ fire suppression system factory pre-installed













### Hard Rock Cafe

WROCLAW, POLAND

KVF Capture Jet™ hood with integrated makeup air

KVI Capture Jet™ hood

HCL Halton Skyline Culinary and Human Centric Light (DALI compatible)

KVV Steam hood for dishwashing areas





### Freys

CHAM, GERMANY

KCJ Capture Jet™ ventilated ceiling with low velocity makeup air

KCV Ventilated ceiling for dishwashing areas

with low velocity makeup air and acoustic panels

HCL Halton Skyline Culinary and Human Centric Light (DALI compatible)

KBO Extraction box for low emission appliances for total or additional makeup air





# Le Normandie | Mandarin Oriental

BANGKOK, THAILAND

UVI

Capture Ray<sup>™</sup> hood with Capture Jet<sup>™</sup> technology









## Jurin | Keio Plaza Hotel

TOKYO, JAPAN

KCW

Water Wash ventilated ceiling with Capture Jet™ technology and low velocity makeup air













### Forst Season | Brauerei Forst Bolzano

BOLZANO, ITALY

KCJ

Capture Jet™ ventilated ceiling with low velocity makeup air

KCP HCL Suspended ceiling for neutral areas with integrated light and multiple service options

Halton Skyline Culinary and Human Centric Light (DALI compatible)







### Yeme

BRATISLAVA, SLOVAKIA

KMC HCL Halton MobiChef™ mobile recirculating station with Capture Jet™ technology

Halton Skyline Culinary and Human Centric Light (DALI compatible)





### Sora & Umi | InterContinental Long Beach Resort

PHU QUOC, VIETNAM

KVI

Capture Jet™ hood













### Ponte Vecchio

OSAKA, JAPAN

KC

Capture Jet™ ventilated ceiling with low velocity makeup air











### Maison Nouvelle

BORDEAUX, FRANCE

KCJ-UV Capture Ray™ ventilated ceiling with Capture Jet™ technology

and low velocity makeup air

UVI

Capture Ray™ hood with Capture Jet™ technology

HCL

Halton Skyline Culinary and Human Centric Light (DALI compatible)









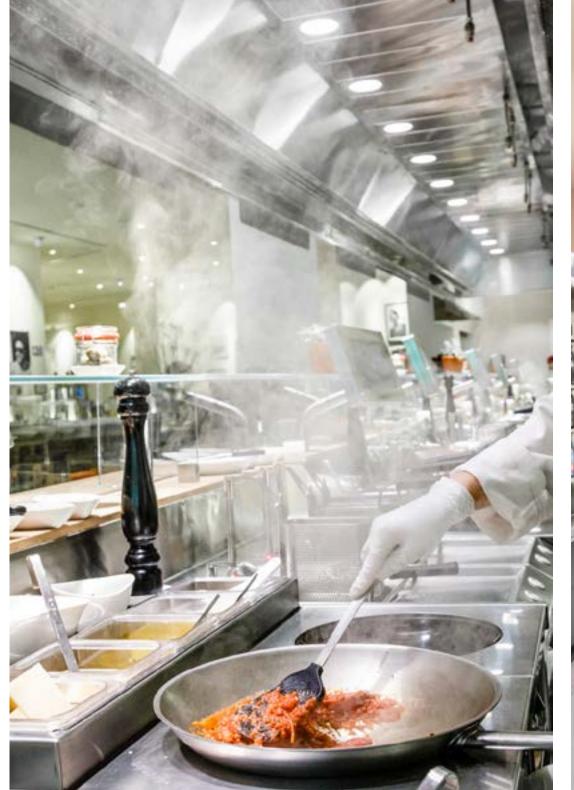
## Wagamama

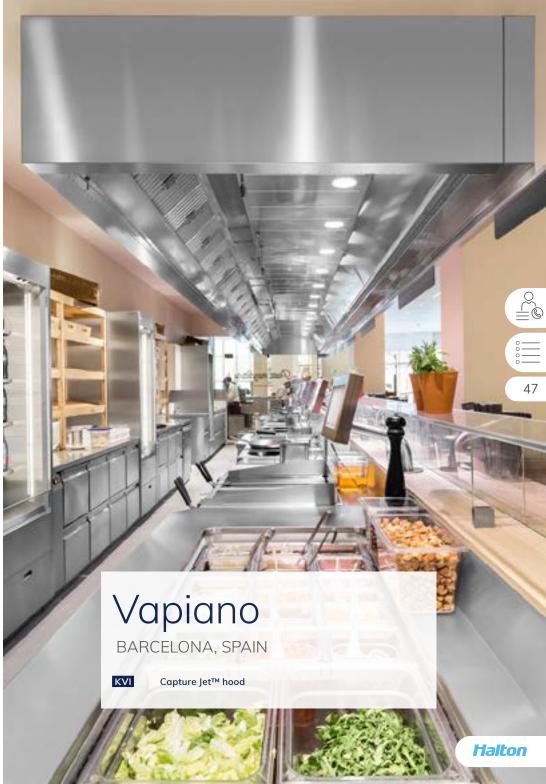
MADRID, SPAIN

**KVF** 

Capture Jet™ hood with integrated makeup air













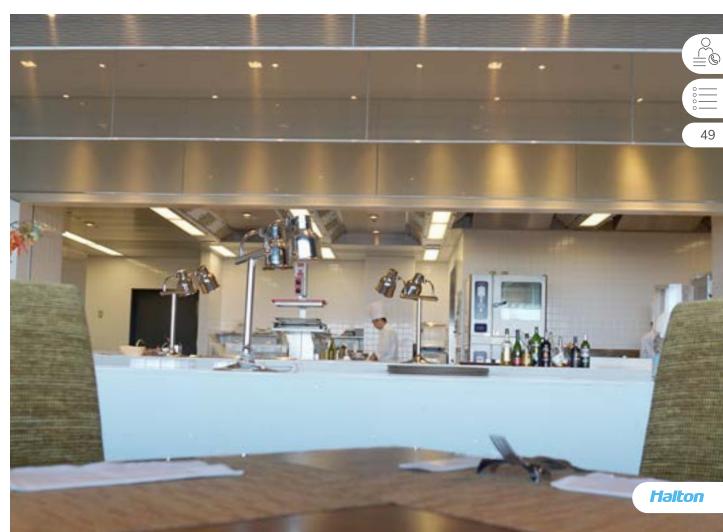
# Nippondaira Hotel

SHIZUOKA, JAPAN

KCJ

Capture Jet™ ventilated ceiling with low velocity makeup air







### Subaru Corporation

TOKYO, JAPAN

KCJ

Capture Jet™ ventilated ceiling with low velocity makeup air











### JNĉQUOI | Tivoli Theatre

LISBON, PORTUGAL

**KVF** 

Capture Jet™ hood with integrated makeup air







Photos by courtesy of Sébastien Veronese and Yannick Alléno Group





### PavYllon

PARIS, FRANCE

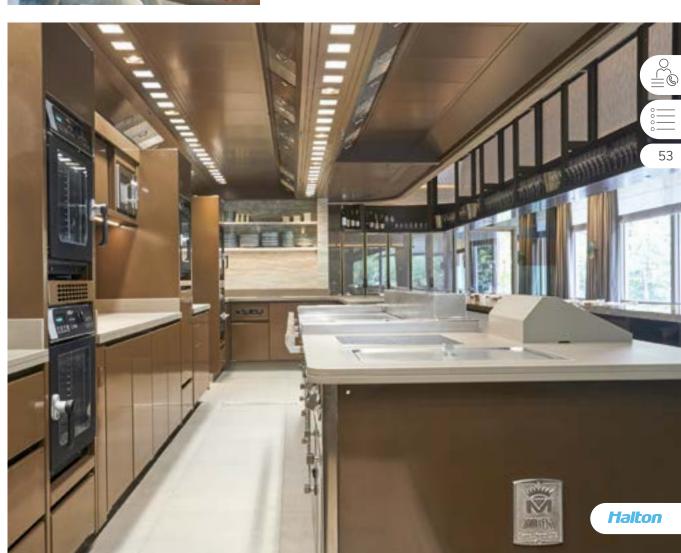
Michelin star

KCJ

Capture Jet™ ventilated ceiling with low velocity makeup air

HCL

Halton Skyline Culinary and Human Centric Light (DALI compatible)









### Knorr-Bremse

MUNICH, GERMANY

**KCJ-UV** Capture Ray™ ventilated ceiling with Capture Jet™ technology and low velocity makeup air

KC] Capture Jet™ ventilated ceiling with low velocity makeup air

Ventilated ceiling for dishwashing areas with low velocity makeup air and acoustic panels

**KCP** Suspended ceiling for neutral areas with integrated light and multiple service options

HCL Halton Skyline Culinary and Human Centric Light (DALI compatible)

JES Jet Extraction System for display cooking areas

LFU Ceiling Laminar Flow Unit for total or additional makeup air

MRV M.A.R.V.E.L. energy saving technology

(smart and self-balanced airflows optimization system with zone control)



Designed by Profi-tabel Resultants



### Nordex Norderstedt

HAMBURG, GERMANY

KCW-UV Water Wash and Capture Ray™ ventilated ceiling with Capture |et™ technology and low velocity makeup air

KCJ-UV Capture Ray™ ventilated ceiling with Capture |et™ technology and low velocity makeup air

KCJ Capture Jet™ ventilated ceiling with low velocity makeup air

Ventilated ceiling for dishwashing areas with low velocity makeup air and acoustic panels

KCP Suspended ceiling for neutral areas with integrated light and multiple service options

HCL Halton Skyline Culinary and Human Centric Light (DALI compatible)

LFU Ceiling Laminar Flow Unit for total or additional makeup air

KBO Extraction box for low emission appliances for total or additional makeup air

MRV M.A.R.V.E.L. energy saving technology (smart and self-balanced airflows optimization system with zone control)







### Le Beaujour

TAIPEI, TAIWAN

KCJ Capture Jet™ ventilated ceiling with low velocity makeup air

KVI Capture Jet™ hood

HCL Halton Skyline Culinary and Human Centric Light (DALI compatible)







### Ginger | Parkroyal on Beach Road

SINGAPORE

**CMW-IMOD Cold Mist On Demand Hood** with Capture Jet™ technology









### Peppermint | Parkroyal Collection Marina Bay

SINGAPORE

UVI

Capture Ray™ hood with Capture Jet™ technology







# Halton

### Meals on Wheels

SAN FRANCISCO, CALIFORNIA, USA

KCH Capture Jet™ condensate hood (ETL)

KVE Capture Jet™ Commercial Kitchen Hood (ETL)

M.A.R.V.E.L. Demand control ventilation (ETL)

(smart and self-balanced airflows optimization system with zone control)







### Primix

HYOGO, JAPAN

KCW-UV Water Wash and Capture Ray™ ventilated ceiling

with Capture  $\mathsf{Jet^{TM}}$  technology and low velocity makeup air

MRV M.A.R.V.E.L. energy saving technology

(smart and self-balanced airflows optimization system with zone control)

KVV Steam hood for dishwashing areas











### Waterkant

HAMBURG, GERMANY

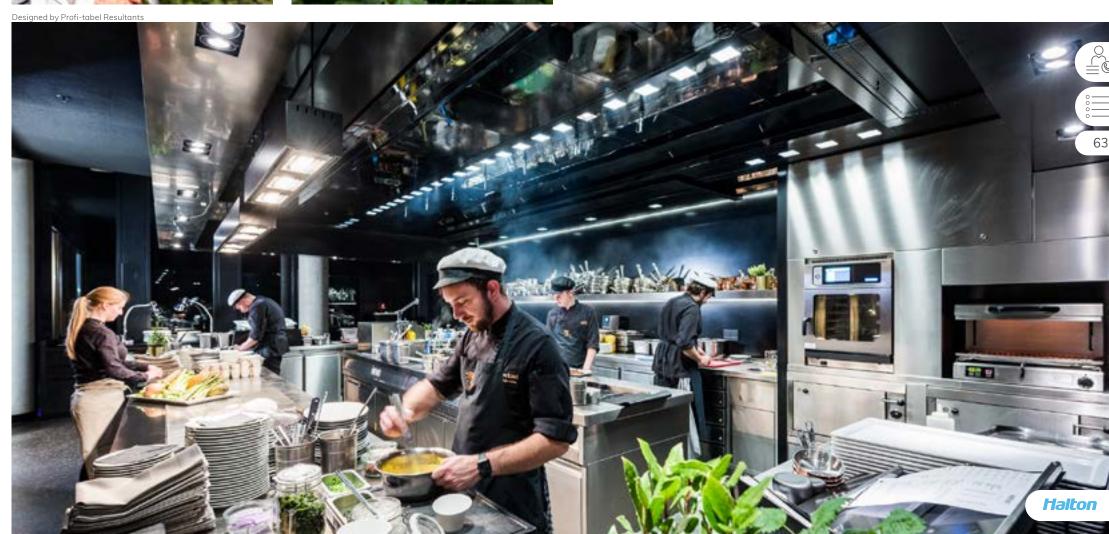
KCW-UV

Water Wash and Capture Ray™ ventilated ceiling with Capture Jet™ technology and low velocity makeup air

HCL

Halton Skyline Culinary and Human Centric Light (DALI compatible)

FSS











### Le Plaisir | Miyako Hotel

KYOTO, JAPAN

JES

Jet Extraction System for display cooking areas





### L'Ecrin

TOKYO, JAPAN

1 Michelin star

KCJ Capture Jet™ ventilated ceiling with low velocity makeup air









#### Fendt

#### MARKTOBERDORF, GERMANY

KCJ-UV Capture Ray™ ventilated ceiling with Capture Jet™ technology and low velocity makeup air

KCJ Capture Jet™ ventilated ceiling with low velocity makeup air

Ventilated ceiling for dishwashing areas with low velocity makeup air and acoustic panels

KCP Suspended ceiling for neutral areas with integrated light and multiple service options

HCL Halton Skyline Culinary and Human Centric Light (DALI compatible)

KBO Extraction box for low emission appliances for total or additional makeup air

LFU Ceiling Laminar Flow Unit for total or additional makeup air

MRV M.A.R.V.E.L. energy saving technology

(smart and self-balanced airflows optimization system with zone control)

FSS ANSUL® R-102™ fire suppression system factory pre-installed













#### Yakumi

#### MANILA, THE PHILIPPINES

**UVF** Capture Ray<sup>™</sup> hood with Capture Jet<sup>™</sup> technology and integrated makeup air

UVI Capture Ray™ hood with Capture Jet™ technology

**UWF** Capture Ray™ and Water Wash hood with Capture Jet™ technology and integrated makeup air

UWI Capture Ray™ and Water Wash hood with Capture Jet™ technology







# Nanjing Institute of Tourism and Hospitality



NANJING, CHINA

KCJ Capture Jet™ ventilated ceiling with low velocity makeup air

KCP Suspended ceiling for neutral areas with integrated light and multiple service options

PST PolluStop Exhaust Air Handling Unit with pollution control

MRV M.A.R.V.E.L. energy saving technology

(smart and self-balanced airflows optimization system with zone control)

LFU Ceiling Laminar Flow Unit for total or additional makeup air

KBO Extraction box for low emission appliances for total or additional makeup air













#### Mensa Garching

GARCHING BEI MÜNCHEN, GERMANY

**KCW-UV** Water Wash and Capture Ray™ ventilated ceiling with Capture Jet™ technology and low velocity makeup air

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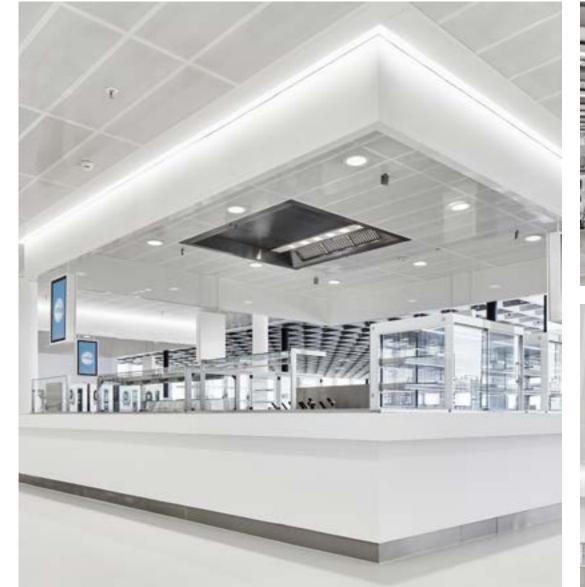
FSS ANSUL® R-102™ fire suppression system factory pre-installed

























# Pitaya

TOULOUSE, FRANCE



Capture Ray™ hood with Capture Jet™ technology and integrated makeup air



Duct safety control system for new or existing kitchens

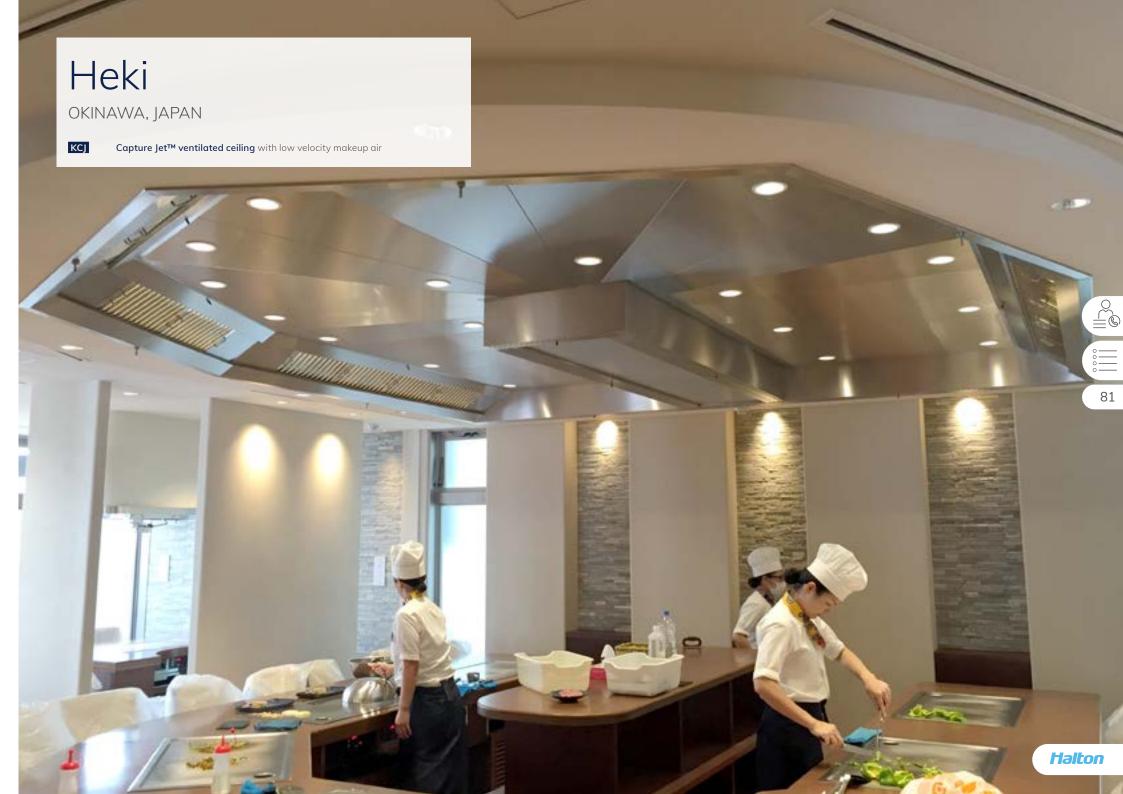


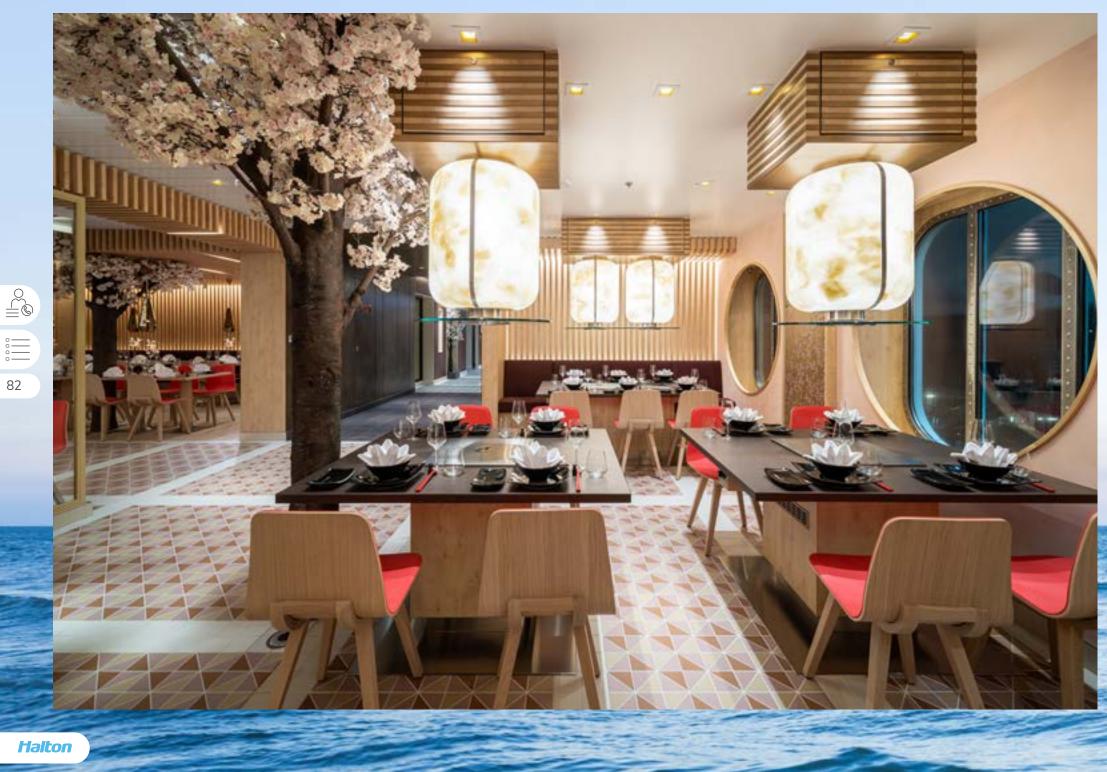
Halton Skyline Culinary and Human Centric Light (DALI compatible)

























#### Aida Cosma

ON THE SEAS

JES

KVM

Jet Extraction System for display cooking areas

KWH Water Wash Hood with Capture Jet™ technology (USPHS)

KFM Exhaust Hood (USPHS)

Steam Hood for dishwashing areas (USPHS)











By courtesy of Kari Palsila





#### Costa Toscana

ON THE SEAS

 $\textbf{KW3} \qquad \textbf{Water Wash Hood} \text{ with Capture Jet}^{\text{TM}} \text{ and Capture Ray}^{\text{TM}} \text{ technologies (USPHS)}$ 

**KWH** Water Wash Hood with Capture Jet™ technology (USPHS)

KFM Exhaust Hood (USPHS)

KVM Steam Hood for dishwashing areas (USPHS)





#### Costa Smeralda

ON THE SEAS

**KW3** Water Wash Hood with Capture Jet™ and Capture Ray™ technologies (USPHS)

**KWH** Water Wash Hood with Capture Jet™ technology (USPHS)

KFM Exhaust Hood (USPHS)

KVM Steam Hood for dishwashing areas (USPHS)









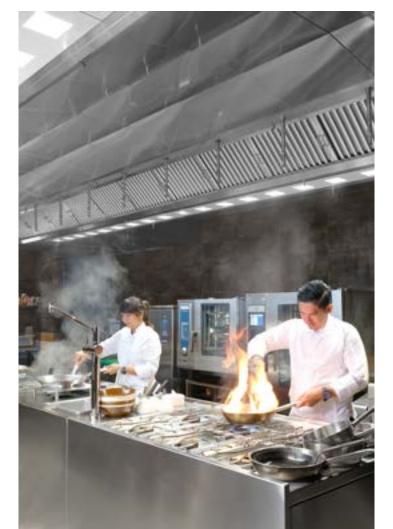
BALI, INDONESIA

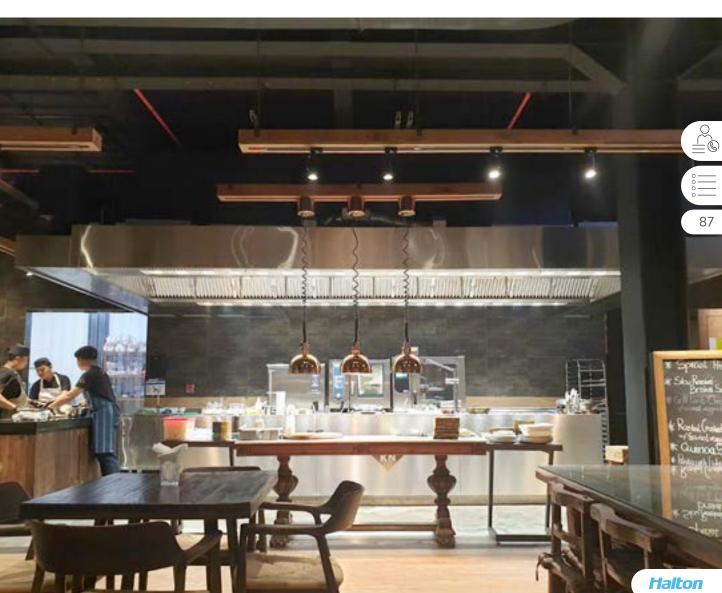
UVF Capture Ray™ hood with Capture Jet™ technology and integrated makeup air

KCJ-UV Capture Ray™ ventilated ceiling with Capture Jet™ technology and low velocity makeup air

**KMC** Halton MobiChef™ mobile recirculating station with Capture Jet™ technology

HCL Halton Skyline Culinary and Human Centric Light (DALI compatible)

















#### Panoramahotel Oberjoch

BAD HINDELANG, GERMANY

KCV-WW Water Wash ventilated ceiling for dishwashing areas with low velocity makeup air and acoustic panels

KCW Water Wash ventilated ceiling with Capture Jet™ technology and low velocity makeup air

Suspended ceiling for neutral areas with integrated light and multiple service options

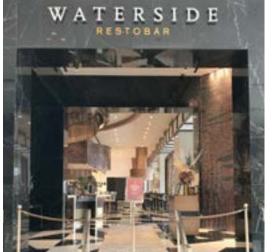
KCP LFU Ceiling Laminar Flow Unit for total or additional makeup air

KBO Extraction box for low emission appliances for total or additional makeup air

HCL Halton Skyline Culinary and Human Centric Light (DALI compatible)

Halton





#### Waterside

MANILA, THE PHILIPPINES

UVF

Capture  $Ray^{TM}$  hood with Capture  $Jet^{TM}$  technology and integrated makeup air

UVI

Capture Ray™ hood with Capture Jet™ technology

UWF

Capture Ray™ and Water Wash hood with Capture Jet™ technology and integrated makeup air

UWI Capture Ray™ and Water Wash hood with Capture Jet™ technology







# Jeju Dream Tower

JEJU, SOUTH KOREA

UVI Capture Ray™ hood with Capture Jet™ technology

UWI Capture Ray™ and Water Wash hood with Capture Jet™ technology

**CMW-IMOD** Cold Mist On Demand Hood with Capture Jet™ technology

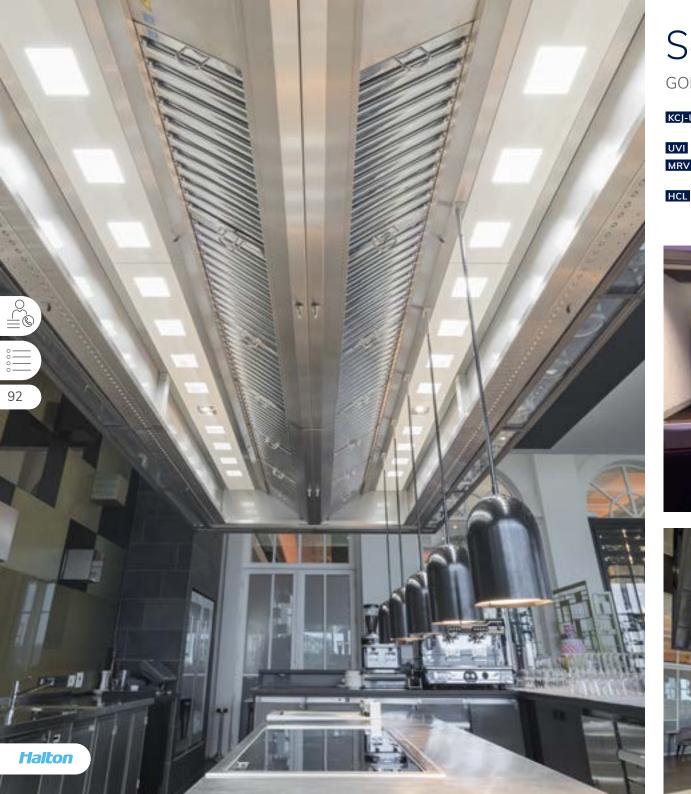
KVV Steam hood for dishwashing areas

 $\textbf{KCJ-UV} \quad \textbf{Capture Ray}^{\text{TM}} \ \textbf{ventilated ceiling} \ \textbf{with Capture Jet}^{\text{TM}} \ \textbf{technology}$ 

and low velocity makeup air

CCW Water Wash control cabinet





#### Schlosshotel Fleesensee

GOHREN LEBBIN, GERMANY

KCJ-UV Capture Ray™ ventilated ceiling

with Capture Jet™ technology and low velocity makeup air

UVI Capture Ray™ hood with Capture Jet™ technology

MRV M.A.R.V.E.L. energy saving technology

(smart and self-balanced airflows optimization system with zone control)

Halton Skyline Culinary and Human Centric Light (DALI compatible)













#### Grand Hyatt Jakarta

JAKARTA, INDONESIA

KVF Capture Jet™ hood with integrated makeup air

KVI Capture Jet™ hood

UVI Capture Ray™ hood with Capture Jet™ technology

KCJ-UV Capture Ray™ ventilated ceiling with Capture Jet™ technology and low velocity makeup air

CBR Capture Bar air curtain











#### Ancora

WEST VANCOUVER, BC, CANADA

**KVE-UV** Capture Ray™ UV exhaust hood (ETL) with Capture Jet™ technology

MRV M.A.R.V.E.L. energy saving technology (UL)

(smart and self-balanced airflows optimization system with zone control)

PST-A Pollution Control Unit (UL) modular pollution control unit

KCD Kitchen Ceiling Diffuser high airflow capacities

FSS ANSUL® R-102™ fire suppression system factory pre-installed









#### Alléno Paris

PARIS, FRANCE 3 Michelin stars

KVF

Capture Jet™ hood with integrated makeup air

**CMW-IMOD** Cold Mist On Demand Hood with Capture Jet™ technology

HCL

Halton Skyline Culinary and Human Centric Light

(DALI compatible)

Photos by courtesy of Antoine Graf and Yannick Alléno group



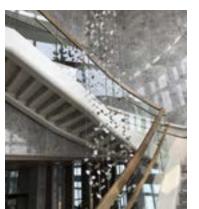












### Lotte World Tower

SEOUL, SOUTH KOREA



Capture Jet™ hood



Capture Ray™ hood with Capture Jet™ technology





## Hotel Nikko Bangkok

BANGKOK, THAILAND



Capture Ray™ hood with Capture Jet™ technology and integrated makeup air

Capture Ray™ hood with Capture Jet™ technology









# ČSOB

#### PRAGUE, CZECH REPUBLIC

KVI Capture Jet™ hood

KVD Hood for dishwashing areas with integrated makeup air

KCJ-UV Capture Ray™ ventilated ceiling with Capture Jet™ technology and low velocity makeup air

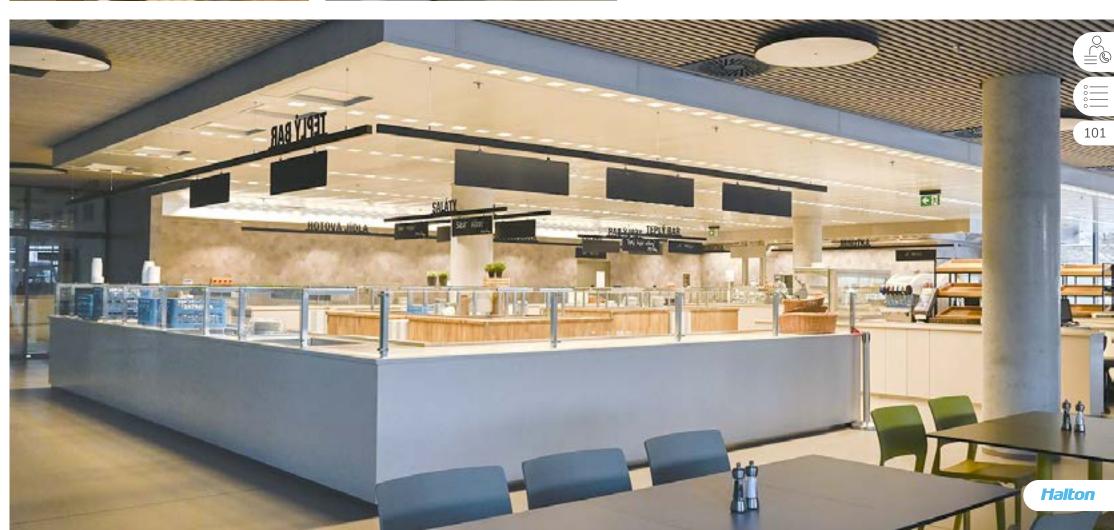
Suspended ceiling for neutral areas with integrated light and multiple service options

JES Jet Extraction System for display cooking areas

LFU Ceiling Laminar Flow Unit for total or additional makeup air

KBO Extraction box for low emission appliances for total or additional makeup air

HCL Halton Skyline Culinary and Human Centric Light (DALI compatible)





# Halton

# Studio City

MACAU

KVI

Capture Jet™ hood

UVI

**Capture Ray™ hood** with Capture Jet™ technology







#### HIK9

#### SHANGHAI, CHINA



KCJ Captur

Capture  $\mathsf{Jet^{TM}}$  ventilated ceiling with low velocity makeup air

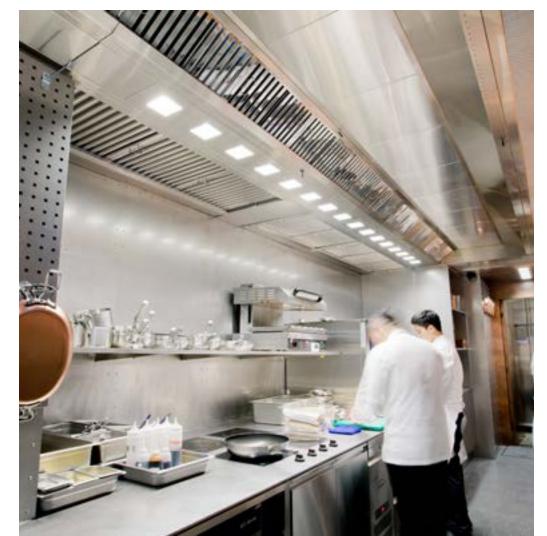
HCL

Halton Skyline Culinary and Human Centric Light (DALI compatible)

LFU KBO Ceiling Laminar Flow Unit for total or additional makeup air

Extraction box for low emission appliances

for total or additional makeup air









# Zest | One & Only The Palm

DUBAI, UNITED ARAB EMIRATES

**CMW-IMOD** Cold Mist On Demand Hood with Capture Jet™ technology

UVI Capture Ray™ hood with Capture Jet™ technology

CBR Capture Bar air curtain





### Fachhochschule

ERFURT, GERMANY

**KCW-UV** Water Wash and Capture Ray™ ventilated ceiling with Capture Jet™ technology and low velocity makeup air

Ventilated ceiling for dishwashing areas with low velocity makeup air and acoustic panels

KCP Suspended ceiling for neutral areas with integrated light and multiple service options

JES Jet Extraction System for display cooking areas

M.A.R.V.E.L. energy saving technology (smart and self-balanced airflows optimization system with zone control)

ANSUL® R-102™ fire suppression system factory pre-installed

LFU Ceiling Laminar Flow Unit for total or additional makeup air







## Brisbane Racing Club

BRISBANE, AUSTRALIA

КМС

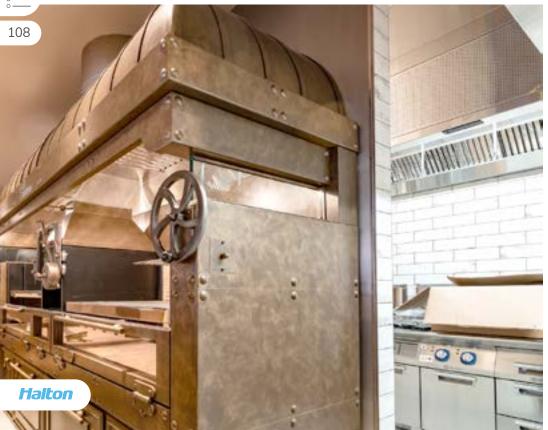
Halton MobiChef™ mobile recirculating station with Capture Jet™ technology















### Eataly

### LONDON, UNITED KINGDOM

UVF Capture Ray™ hood with Capture Jet™ technology and integrated makeup air

KVF Capture Jet™ hood with integrated makeup air

KVI Capture Jet™ hood

KSR/S Capture Jet™ low profile hood special fryers

KVV Steam hood for dishwashing areas

CCL Cyclocell cassette ventilated ceiling - Flat design with integrated makeup air

PEU PolluStop Exhaust Air Handling Unit with pollution control – Eurovent accredited

**RAH** Recirculating unit for kitchens - No requirement for route to atmosphere

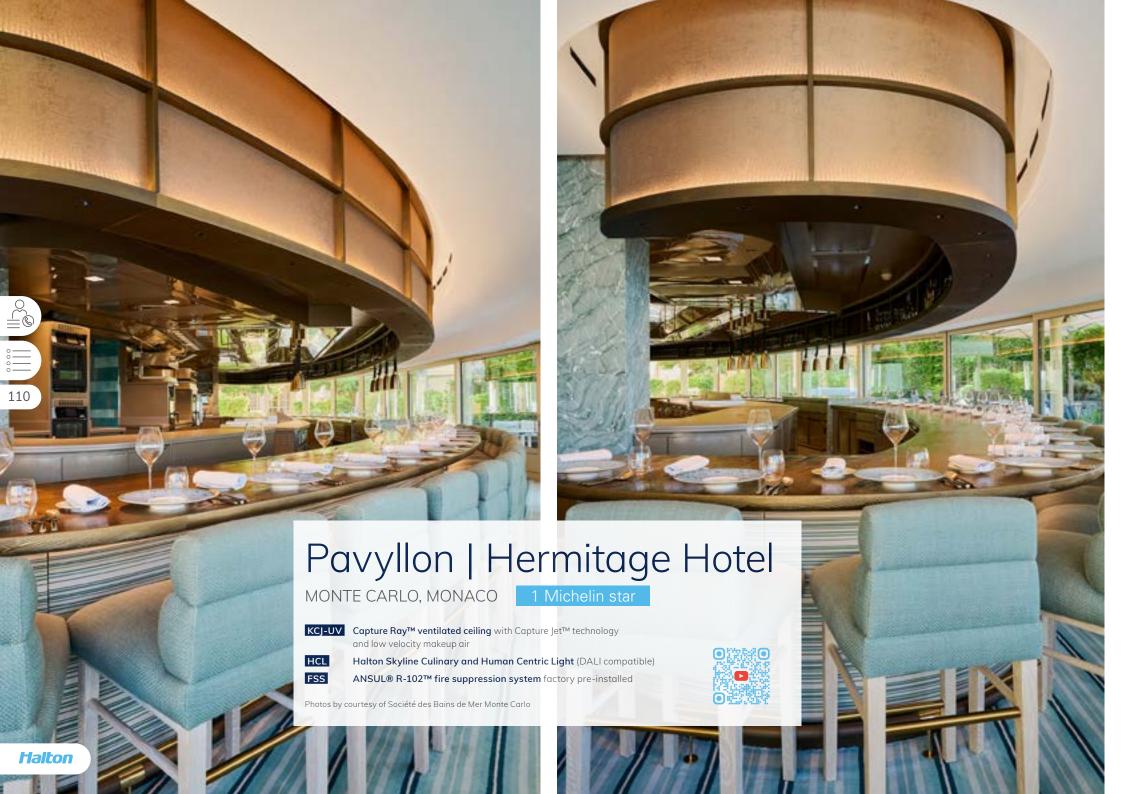
MRV M.A.R.V.E.L. energy saving technology

(smart and self-balanced airflows optimization system with zone control)

FSS ANSUL® R-102™ fire suppression system factory pre-installed









### L'Atelier Robuchon

MADRID, SPAIN

UVI Capture Ray™ hood with Capture Jet™ technology

**UVF** Capture Ray™ hood with Capture Jet™ technology and integrated makeup air

KVI Capture Jet™ hood

Halton Skyline Culinary and Human Centric Light (DALI compatible)





### Fortnum & Mason

LONDON, UNITED KINGDOM

**RAH** 

UVF Capture Ray™ hood with Capture Jet™ technology and integrated makeup air

KVF Capture Jet™ hood with integrated makeup air

**CMW-FMOD** Cold Mist On Demand Hood with Capture Jet™ technology and integrated makeup air

PEU PolluStop Exhaust Air Handling Unit with pollution control – Eurovent accredited

AEU Aerolys supply Air Handling Unit with Halton's urban pack including UVGI treatment – Eurovent accredited

Recirculating unit for kitchens no requirement for route to atmosphere for all electric catering equipment









### **EN Hotel**

ZAKOPANE, POLAND

KCJ

Capture Jet™ ventilated ceiling with low velocity makeup air

HCL

Halton Skyline Culinary and Human Centric Light (DALI compatible)

CBR

Capture Bar air curtain

Kitchen design and installation - RD Professional









### KLM Royal Dutch Airlines

AMSTERDAM AIRPORT SCHIPHOL, THE NETHERLANDS

KVF Capture Jet™ hood with integrated makeup air

KVI Capture Jet™ hood

Capture Ray™ hood with Capture Jet™ technology

KVV Steam hood for dishwashing areas

HCL Halton Skyline Culinary and Human Centric Light (DALI compatible)

**LFU** Ceiling Laminar Flow Unit for total or additional makeup air

FSS ANSUL® R-102™ fire suppression system factory pre-installed

KCF Ventilated ceiling



UVI





### Albert Einstein Hospital

SAO PAOLO, BRAZIL

KVE-UV Capture Ray™ UV hood (ETL) with Capture Jet™ technology

KVC-UV Capture Ray™ UV hood (ETL) with Capture Jet™ technology and supply air

KWC-UV Capture Ray™ UV island hood (ETL) with Capture Jet™ technology and supply air

KCH-UV Capture Ray™ UV condensate hood (ETL) with Capture Jet™ technology

MRV M.A.R.V.E.L. energy saving technology (UL)

(smart and self-balanced airflows optimization system with zone control)

PST-A Pollution Control Unit (UL) modular pollution control unit









# Červený Jelen

PRAGUE, CZECH REPUBLIC

CMW-I

**CMW-I** Cold Mist Hood with Capture Jet™ technology

Capture Jet™ hood







### **DB** Brick

### FRANKFURT, GERMANY

KCJ-UV Capture Ray™ ventilated ceiling with Capture Jet™ technology and low velocity makeup air

KC] Capture Jet™ ventilated ceiling with low velocity makeup air

**Ventilated ceiling for dishwashing areas** with low velocity makeup air and acoustic panels

KCP Suspended ceiling for neutral areas with integrated light and multiple service options

HCL Halton Skyline Culinary and Human Centric Light (DALI compatible)

JES Jet Extraction System for display cooking areas

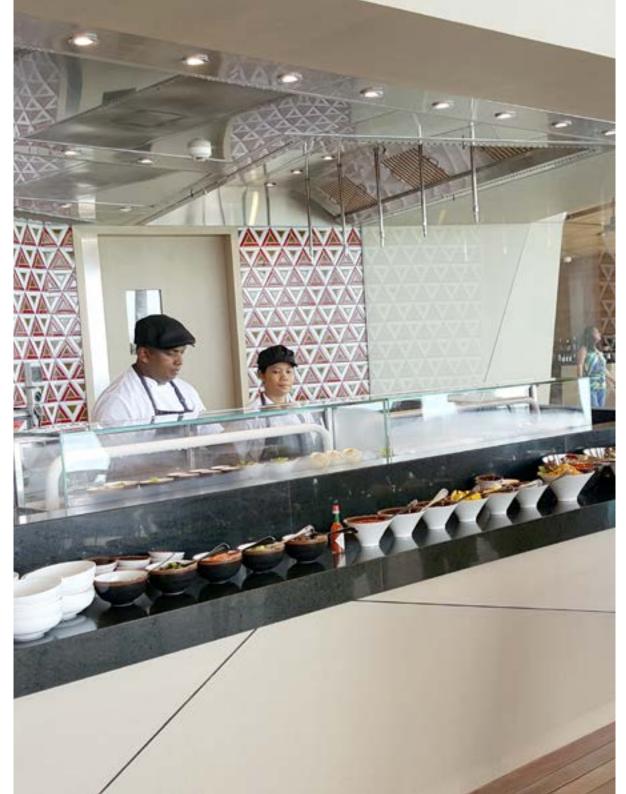
LFU Ceiling Laminar Flow Unit for total or additional makeup air

**KBO** Extraction box for low emission appliances for total or additional makeup air

ANSUL® R-102™ fire suppression system factory pre-installed







### The St Regis Maldives Vommuli Resort

VOMMULI, MALDIVES

CMW-FMOD Cold Mist On Demand Hood with Capture Jet™ technology and integrated makeup air

UVF Capture Ray™ hood with Capture Jet™ technology and integrated makeup air

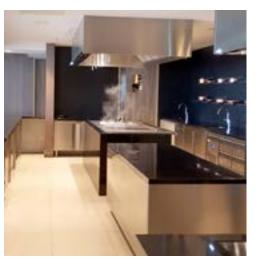
KCJ-UV Capture Ray™ ventilated ceiling with Capture Jet™ technology and low velocity makeup air

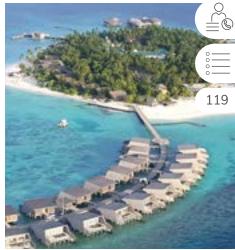
KVI Capture Jet™ hood

UVI Capture Ray™ hood with Capture Jet™ technology

PST PolluStop Exhaust Air Handling Unit with pollution control

FSS ANSUL® R-102™ fire suppression system factory pre-installed











### Restaurant Giewont

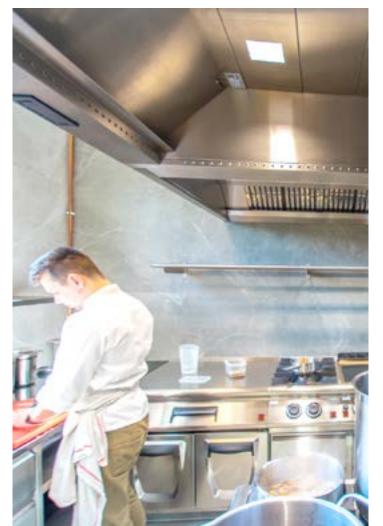
ZAKOPANE, POLAND

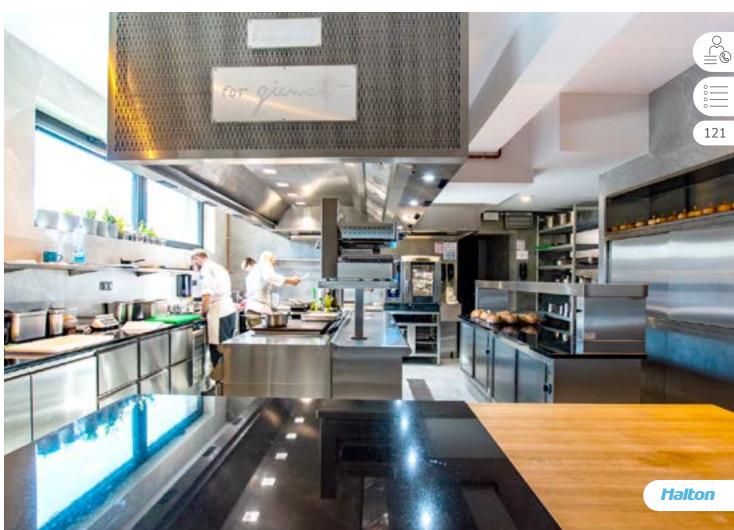
KVF Capture Jet™ hood with integrated makeup air

KVI Capture Jet™ hood

HCL Halton Skyline Culinary and Human Centric Light (DALI compatible)

Kitchen design and installation - AGIW Gastro















### Time Out Market

DUBAI, UNITED ARAB EMIRATES

**UVF** Capture Ray<sup>™</sup> hood with Capture Jet<sup>™</sup> technology and integrated makeup air

KVI Capture Jet™ hood

**CMW-FMOD Cold Mist On Demand Hood** with Capture Jet™ technology and integrated makeup air

MRV M.A.R.V.E.L. energy saving technology

(smart and self-balanced airflows optimization system with zone control)











# 126 Halton

### Istanbul Airport

ISTANBUL, TURKEY

PEU

**KWF** Water Wash hood with Capture Jet™ technology and integrated makeup air

**KWI** Water Wash hood with Capture Jet™ technology

KVV Steam hood for dishwashing areas

PolluStop Exhaust Air Handling Unit with pollution control – Eurovent accredited

MRV M.A.R.V.E.L. energy saving technology

(smart and self-balanced airflows optimization system with zone control)









### Test Kitchen H

TOKYO, JAPAN

KCW

**Water Wash ventilated ceiling** with Capture Jet™ technology and low velocity makeup air

UVGI-SA Halton Sentinel Mobile Filtration Unit













### Pasibus

SZCZECIN, POLAND

**UVF** Capture Ray<sup>™</sup> hood with Capture Jet<sup>™</sup> technology and integrated makeup air

USR/F Capture Ray™ low profile and freestanding hood with Capture Jet™ technology

LFU Ceiling Laminar Flow Unit for total or additional makeup air

KBO Extraction box for low emission appliances for total or additional makeup air

FSS ANSUL® R-102™ fire suppression system factory pre-installed







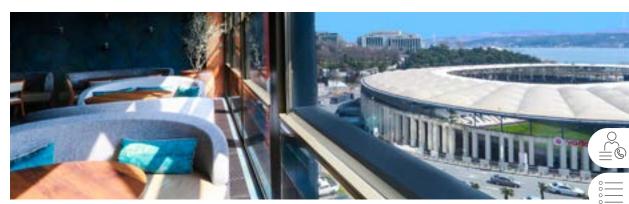
## Nobu | Ritz-Carlton

ISTANBUL, TURKEY

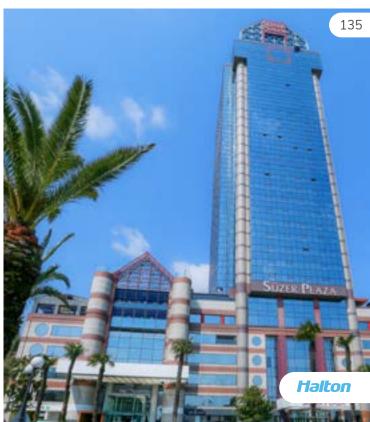
UVF KMC **Capture Ray™ hood** with Capture Jet™ technology and integrated makeup air **Halton MobiChef™ mobile recirculating station** with Capture Jet™ technology

HCL

Halton Skyline Culinary and Human Centric Light (DALI compatible)













### Insurance Company

BAVARIA, GERMANY

KCJ Capture Jet™ ventilated ceiling with low velocity makeup air

**KCW** Water Wash ventilated ceiling with Capture Jet™ technology and low velocity makeup air

Suspended ceiling for neutral areas with integrated light and multiple service options

JES Jet Extraction System for display cooking areas

MRV M.A.R.V.E.L. energy saving technology

(smart and self-balanced airflows optimization system with zone control)

KBO Extraction box for low emission appliances for total or additional makeup air

FSS ANSUL® R-102™ fire suppression system factory pre-installed

HCL Halton Skyline Culinary and Human Centric Light (DALI compatible)





### Solna 1

KRAKÓW, POLAND

**KVF** Capture Jet™ hood with integrated makeup air

KVI Capture Jet™ hood

HCL Halton Skyline Culinary and Human Centric Light (DALI compatible)

LFU Ceiling Laminar Flow Unit for total or additional makeup air

Kitchen design and installation - RD Professional



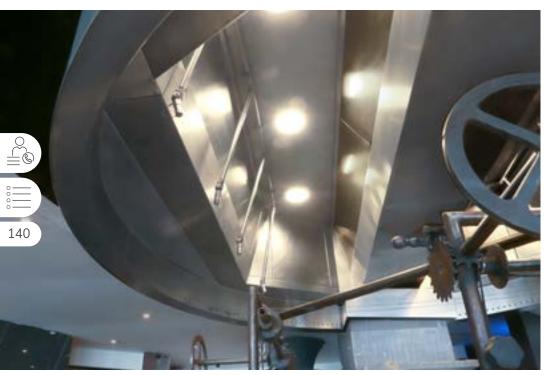




### Ulus 29

ISTANBUL, TURKEY

**CMW-IMOD Cold Mist On Demand Hood** with Capture Jet™ technology









# Shake Shack | Deira City Centre

DUBAI, UNITED ARAB EMIRATES

UVF

Capture Ray™ hood with Capture Jet™ technology and integrated makeup air









### Hotel Central

GDANSK, POLAND

KVF Capture Jet™ hood with integrated makeup air

KVI Capture Jet™ hood

KVV Steam hood for dishwashing areas

FSS ANSUL® R-102™ fire suppression system

Kitchen design and installation – GASTRO-TECH



# Marriott Hotel Sukhumvit

BANGKOK, THAILAND

UVI

Capture Ray™ hood with Capture Jet™ technology

FSS











## TGV One Utama Cinema

PETALING JAYA, MALAYSIA

CMC

Halton MobiChef™ mobile recirculating station with Capture Jet™ technology









## Casa Mia

SHANGHAI, CHINA

KCJ

Capture Jet™ ventilated ceiling with low velocity makeup air









# Backstage | Capella Hanoi

HANOI, VIETNAM

**CMW-FMOD** Cold Mist On Demand Hood with Capture Jet™ technology and integrated makeup air

KVI Capture Jet™ hood

UVI Capture Ray™ hood with Capture Jet™ technology

KCJ-UV Capture Ray™ ventilated ceiling with Capture Jet™ technology and low velocity makeup air

KCJ Capture Jet™ ventilated ceiling with low velocity makeup air y

HCL Halton Skyline Culinary and Human Centric Light (DALI compatible)











# Hooks Herrgård

HOK, SWEDEN

UVF

**Capture Ray™ hood** with Capture Jet™ technology and integrated makeup air

UVI

Capture Ray™ hood with Capture Jet™ technology

HCL

Halton Skyline Culinary and Human Centric Light (DALI compatible)









#### The Peak

MANILA, THE PHILIPPINES

UVI Capture Ray™ hood with Capture Jet™ technology









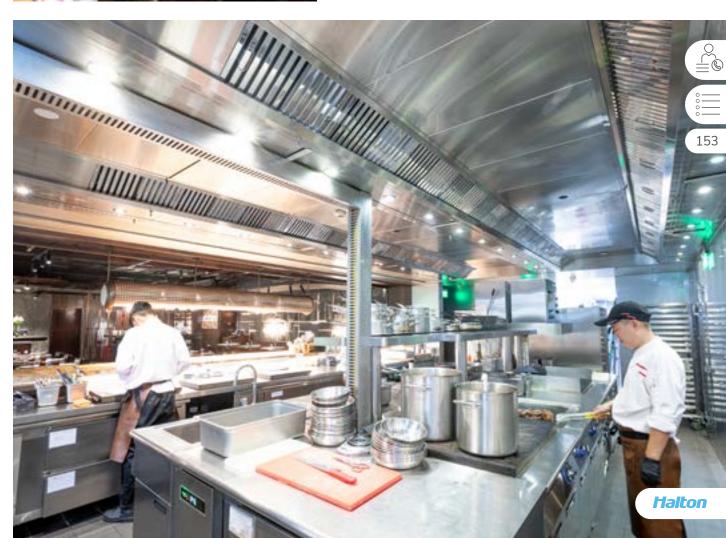
#### Stone Sal

SHANGHAI, CHINA

KCJ

Capture Jet™ ventilated ceiling with low velocity makeup air











ANTWERPEN, BELGIUM



Capture Jet™ hood with integrated makeup air









#### Steak 'n Shake

PARIS, FRANCE

**USR/F** Capture Ray<sup>™</sup> low profile and freestanding hood with Capture Jet<sup>™</sup> technology

PST PolluStop Exhaust Air Handling Unit with pollution control

UVI Capture Ray™ hood with Capture Jet™ technology











# Dorint Hotel Würzburg

WÜRZBURG, GERMANY

 $\textbf{KCJ-UV} \quad \textbf{Capture Ray}^{\intercal} \textbf{ ventilated ceiling } \textbf{ with Capture Jet}^{\intercal} \textbf{ technology and low velocity makeup air}$ 

**HSC** Design suspended metal ceiling for applications with strong hygiene demands

Suspended ceiling for neutral areas with integrated light and multiple service options

**Ventilated ceiling for dishwashing areas** with low velocity makeup air and acoustic panels

LFU Ceiling Laminar Flow Unit for total or additional makeup air

KBO Extraction box for low emission appliances for total or additional makeup air

HCL Halton Skyline Culinary and Human Centric Light (DALI compatible)





#### Thon Hotel Cecil

OSLO, NORWAY

KVF Capture Jet™ hood with integrated makeup air

KCJ Capture Jet™ ventilated ceiling with low velocity makeup air

HCL Halton Skyline Culinary and Human Centric Light (DALI compatible)

KVS Kiosk ventilation system





# Epoka

WARSAW, POLAND

KCJ-UV Capture Ray™ ventilated ceiling with Capture Jet™ technology and low velocity makeup air

KBO Extraction box for low emission appliances for total or additional makeup air

KCP Suspended ceiling for neutral areas with integrated light and service options

KVF Capture Jet™ hood with integrated makeup air

HCL Halton Skyline Culinary and Human Centric Light (DALI compatible)





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# Nobu | Four Seasons Hotel

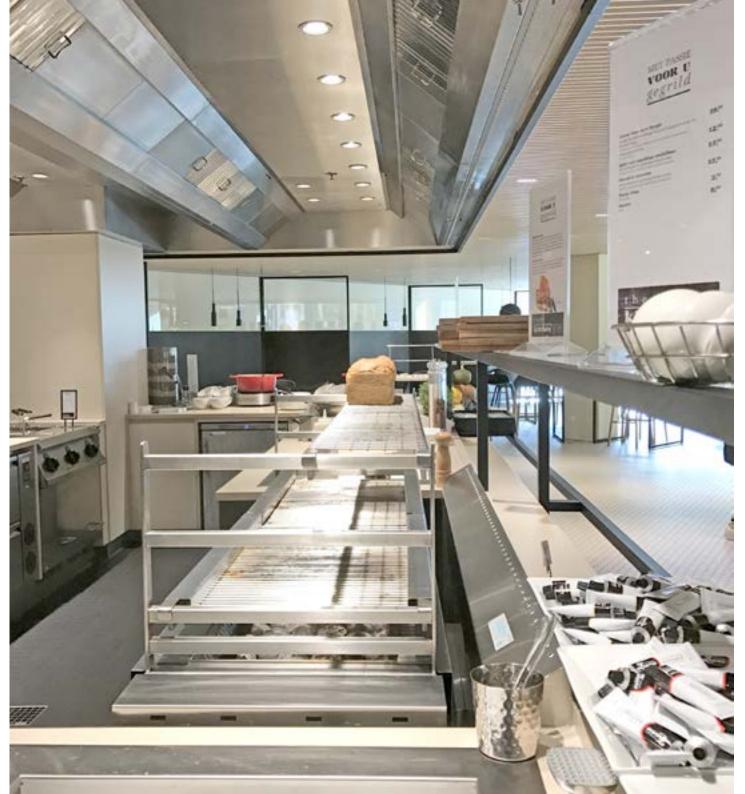
KUALA LUMPUR, MALAYSIA

KCJ Capture Jet™ ventilated ceiling with low velocity makeup air

KVI Capture Jet™ hood

HCL Halton Skyline Culinary and Human Centric Light (DALI compatible)





# The Kitchen | De Bijenkorf

UTRECHT, THE NETHERLANDS

(CJ

Capture Jet™ ventilated ceiling with low velocity makeup air

CBR

Capture Bar air curtain









# Austria Campus

VIENNA, AUSTRIA

KVF Capture Jet™ hood with integrated makeup air

KVI Capture Jet™ hood

**UVF** Capture Ray<sup>™</sup> hood with Capture Jet<sup>™</sup> technology and integrated makeup air

UVI Capture Ray™ hood with Capture Jet™ technology

KCJ Capture Jet™ ventilated ceiling with low velocity makeup air

**KCJ-UV** Capture Ray<sup>™</sup> ventilated ceiling with Capture Jet<sup>™</sup> technology and low velocity makeup air

Ventilated ceiling for dishwashing areas with low velocity makeup air and acoustic panels

HCL Halton Skyline Culinary and Human Centric Light (DALI compatible)

**LFU** Ceiling Laminar Flow Unit for total or additional makeup air









# Scandic Kødbyen

COPENHAGEN, DENMARK

KVI Capture Jet™ hood

**UVF** Capture Ray<sup>™</sup> hood with Capture Jet<sup>™</sup> technology and integrated makeup air

UVI Capture Ray™ hood with Capture Jet™ technology

KVD Hood for dishwashing areas with integrated makeup air

KBO Extraction box for low emission appliances for total or additional makeup air

MRV M.A.R.V.E.L. energy saving technology

(smart and self-balanced airflows optimization system with zone control)

LFU Ceiling Laminar Flow Unit for total or additional makeup air

HCL Halton Skyline Culinary Light (DALI compatible)

KGS Duct safety control system for or new or existing kitchens









# **Hotel Ferreus**

KRAKÓW, POLAND

KVF JES Capture Jet™ hood with integrated makeup air

Jet Extraction System for display cooking areas

Kitchen design and installation - AGIW Gastro







You want to discover more of our references? Visit our reference gallery.









