



TREATMENT
OF KITCHEN
EXHAUST AIR

Shopping centers
that choose our
ozone systems

 **ozonetech.**

a MELLIFIQ brand

IT'S AN OBVIOUS CHOICE

One of our early large shopping center installations was the Westfield Mall of Scandinavia in Stockholm. All twenty-five restaurants are using our RENA systems since the opening in 2015.

We have inspected the ducts every year since, just to find that there is no need for extra duct cleaning. The ozone continuously breaks down the grease particles into smaller non-sticky dust that follows the air through the duct and the heat exchanger.

Since then many other shopping centers have followed suit. Here are some of them presented along with basic facts.

A much appreciated benefit is that multiple restaurants can be served by one RENA ozone system.

Major advantages of RENA Kitchen Solutions

- Highly reliable over time
- Fully automatic, no involvement of kitchen staff
- Free of cost raw material - ambient air
- Several kitchens can share an ozone system
- No equipment installed in the exhaust flow
- Ozone easily distributed in 8 mm tubes
- Can be installed elsewhere and out of sight
- Closed cooling system to minimize water consumption
- Low maintenance
- Remote monitored
- Connects to building automation systems



Westfield Mall of Scandinavia

Location: Stockholm, Sweden

Treated restaurants: 25

RENA-systems: 25

Total treated air flow: 172,800 m³/h



Ratina

Location: Tampere, Finland

Treated restaurants: 23

RENA-systems: 9

Total treated air flow: 113,040 m³/h



Ringen

Location: Stockholm, Sweden
Treated restaurants: 9 (+ 1 patisserie)
RENA-systems: 2 (+ 1 Nodora X)
Total treated air flow: 32,400 m³/h



Sello & GLO Hotel

Location: Espoo, Finland
Treated restaurants: 5
RENA-systems: 2
Total treated air flow: 19,440 m³/h



Flamingo

Location: Vantaa, Finland
Treated restaurants: 6
RENA-systems: 2
Total treated air flow: 50,760 m³/h



Fältöversten

Location: Stockholm, Sweden
Treated restaurants: 4
RENA-systems: 2 (+ 6 Nodora)
Total treated air flow: 28,800 m³/h



Täby Centrum

Location: Stockholm, Sweden
Treated restaurants: 6
RENA systems: 2
Total treated air flow: 50,400 m³/h



ITIS

Location: Helsinki, Finland
Treated restaurants: 3, including one charcoal grill
RENA-systems: 1
Total treated air flow: 16,200 m³/h

About Mellifiq

Mellifiq is a multi-awarded environmental service company group, that has since the early nineties evolved into a world leading system and solution provider with multiple groundbreaking applications for industrial, municipal, and real estate clients. We supply cutting-edge technologies to manage the most sophisticated air, water, and energy challenges.

Mellifiq offers a complete range of air and water treatment technologies and solutions across multiple industries such as processing industry, energy sector, food and beverage, pharmaceutical, wastewater treatment and commercial real estate.

Mellifiq offers strong and renowned brands, such as Ozonotech, Nodora and Water Maid, and world-class engineering services combined an excellent track record of more than 40 years of innovation. We help our clients achieve the most efficient and sustainable solutions while creating the maximum value for their businesses.

With several business units across Europe, Mellifiq is headquartered in Stockholm where research and development, production, QA and certification all take place. Our unique technology and our extensive expertise have made us the Center of Excellence for the world's most complex projects, and a global player with installations on all six continents.

Everyday millions of people rely on our solutions for ventilation, disinfection, sanitation, and odor control. We are committed to raising the bar for the concept of clean and the industry standard for engineering, technical services and general contracting.

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