



Capture Jet[®] reaches new heights at Horizons Cafe TORONTO, ONTARIO, CANADA

Defining the Toronto skyline, the CN Tower is Canada's most recognizable and celebrated icon. At a height of 553.33m (1,815 ft., 5 inches), it is Canada's National Tower, the World's Tallest Building, an important telecommunications hub, and the centre of tourism in Toronto.

While visiting the CN Tower, guests not only enjoy the amazing view, but the many great attractions available. With 4 lookout levels the view of Toronto just gets better the higher you go.

Located at a height of 342 m (1,122 ft) you will find the Glass Floor and Outdoor Observation Deck.

At 346 m (1,136 ft.) is Horizons Café and the Indoor Observation Deck. Horizons Café offers casual dining for those looking to enjoy a light meal at the top of the world.

360, award winning fine dining restaurant is located at 351 m (1,150 ft.) and offers guests a complete 360 degree view of the city. The floor in the 360 Restaurant rotates once every 72 minutes allowing a complete and unobstructed view of the city below.



Benefits of Capture Jet[®]:

High-efficiency Capture Jet technology reduces the exhaust airflow volume required.

Integrated Capture Ray Ultraviolet cassette with complete controls and safety features.

Benefits of EcoloAir[™]:

Complete system can be located in the ceiling space, on the roof, or in a designated mechanical room.

99% of all grease and smoke is efficiently and effectively removed to ASHRAE Standard 52-76 eliminating fire hazard.

Halton - Offering memorable foodservice experiences

Capture Jet is the global leader in high efficiency kitchen ventilation. The system can be seen from Australia to New Zealand and all points in between. Now Capture Jet has reached new heights with installation of a Capture Ray and Ecoloair system at the Horizon's Café located in the observation pod of Toronto's iconic CN Tower some 1500 feet above the ground.

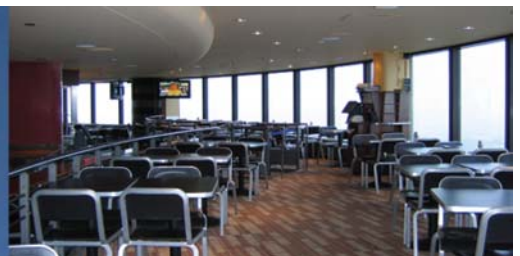
Product Used:

Horizons Cafe was designed to follow the contour of the circular pod. This made the hood design quite challenging. A series of Capture Jet hoods with UV were designed with filler panels to provide a seamless semi circular ventilation system. The CN Tower dining is booked to capacity every night, so the CN Tower operators realized they needed to expand their cooking operation. They jumped at the chance to renovate the Horizons Cafe just below the world's famous "360" Restaurant.

Halton was brought in to ensure an energy efficient design in a timely fashion. Some may wonder how we were able to bring the Capture Jet and Ecology system to observation level. Very fast elevators and some creative construction on the fan housing that allowed it to be collapsed after testing and reinstalled on site. Halton creative solutions reaching new heights for our customers requirements.



Unique installation of Capture Jet® hoods due to structure of the CN Towers circular pod.



Many kitchens require emission control in their exhaust systems to comply with the increasing demand for environmentally friendly operations. Our Capture Ray™ hoods are based on Halton patented Capture Jet® solution, advanced mechanical KSA filter technology and a UV-C system for the destruction of grease generated in the cooking process. Our UV-C technology is scientifically tested and includes all the necessary safety features. Together, these features result in clean ducts and improved fire safety.

Halton EcoloAir™ units meet the increasingly stringent environmental demands and building regulations that have placed considerable limitations on the location of commercial kitchens. Odor control, smoke and the appearance of exterior exhaust ducts are all factors that need particularly careful consideration in foodservice environmental design.

Halton believes that high quality indoor air is the key to a healthier and more productive life. We make this possible by delivering leading indoor climate solutions internationally for users ranging from office environments to commercial kitchens.

For more information, please contact

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