

MITSUBISHI ELECTRIC
CITY MULTI

Burger King™
(Toronto Western Hospital) Canada.



Burger King™ at Toronto Western hospital is the home of an City Multi Y-series VRF system.



Two City Multi PLFY-100VAM-A indoor units were installed in the Burger King at Toronto Western Hospital



Maintenance is easy and the air filters can easily be cleaned.



The unique airflow pattern ensures that ceiling tiles do not smudge.

The Burger King™ at the Toronto Western Hospital is the new home of an Mitsubishi Electric City Multi VRF (variable refrigerant flow) HVAC unit.

This installation site shows the diversity of the City Multi equipment very clearly. Due to the modularity of the City Multi equipment it can also be used in smaller projects. All the benefits of a large scale HVAC system is now also made available for smaller applications.

More cooling capacity was required to cope with the heat load generated by the kitchen appliances, and as this Burger King™ is located in the internal area of the Toronto Western Hospital, which made the installation of ducting very difficult and expensive, it was decided to install two 50 000 BTU City Multi Cassette type units. These were connected to one 100 000 BTU (VRF) condensing unit, installed outside the building, and only one refrigerant line set was needed to connect both the indoor units to the outdoor unit.



City Multi Y-series outdoor unit