

The best way to build a sustainable world? From the ground up.

20. A LEED® Gold Certified development.
19. Clean green energy, equal to 100% of the buildings common area electricity for 2 years.
18. Rainwater harvesting to irrigate landscaping.
17. Membership to a car-share program with access to hybrid vehicle.
16. Generous selection of environmentally friendly materials.
15. Renewable passive solar energy uses daylight to preheat corridor air.
14. Motion control lighting in the common areas ensure the lights are off when not in use.
13. Equipped with a multi stream garbage disposal system allowing for easy recycling and future organic recycling.
12. Each suite features a fully networked adjustable airflow and temperature control for enhanced comfort when you are home.
11. High-efficiency heating and cooling systems produce 40% in energy savings.
10. MintoInspired HRV – heat recovery ventilation – units in every suite provide filtered fresh air for healthier living.
9. Compact Fluorescent Lighting installed throughout the suites reduces energy consumption.
8. “All-off” switch at front door empowers residents with the tools to conserve electricity.
7. Dual flush toilets reduce water consumption by 32 %.
6. Energy Star appliances and front loading in suite washing machines.
5. Water and electricity meters in every suite helps residents monitor and control individual energy costs.
4. Regionally produced and recyclable materials.
3. Implemented a rigorous construction waste management program that will result in over 75% of waste being diverted from landfill.
2. Location close to the TTC supports sustainable urban living.
1. Incorporating green initiatives right from the design phase forward.



Minto Roehampton



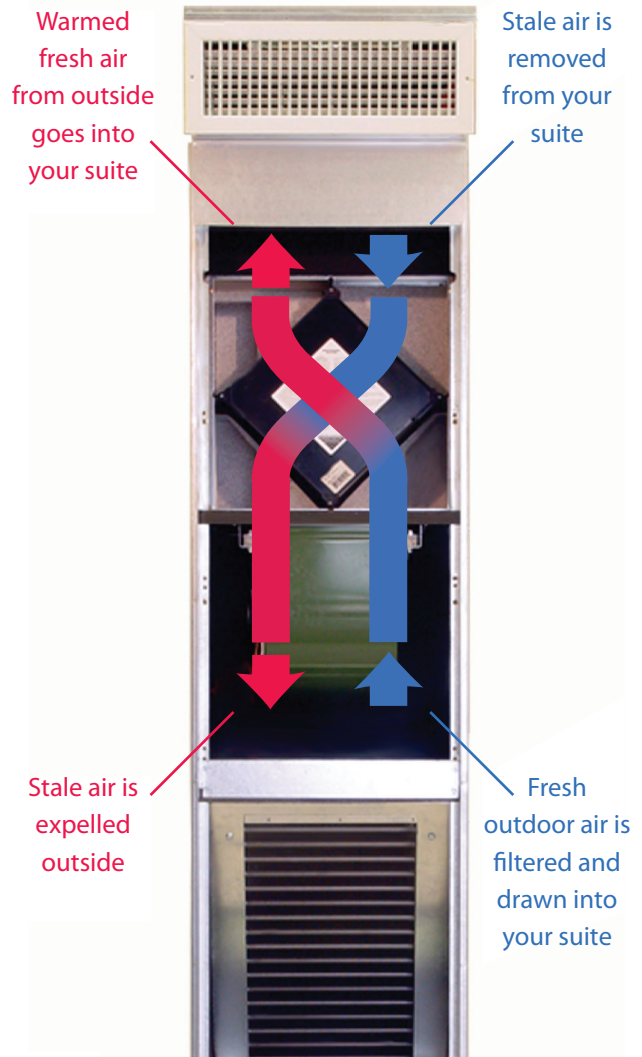
Minto Roehampton

MintoInspired Fresh Air System

Your new **Minto** suite is equipped with the latest in technology in fresh air supply. In most Ontario residential high-rise buildings, the fresh air supply is supplied indirectly, traveling through the corridors on each floor and into the suites under the small gaps beneath each suite's front door. At your new Minto condominium residence, the building's ventilation system has been redesigned to provide better air quality for you. Every suite is equipped with a ventilation system that guarantees filtered and heated fresh-air directly from outside. This system is called the "**HRV-fan coil**", or heat-recovery ventilator fan coil, which:

- Removes stale indoor air from your suite
- Continually replaces it with fresh, filtered outdoor air to improve Indoor Air Quality
- Warms-up the filtered fresh air supplied to your suite
- Ensures circulation of fresh air throughout your suite

How your fresh air is supplied



Thinking Green...Living Greener.™

MintoRoehampton

living green



PROJECT STATISTICS

Status: Completed
Completion Date: 2008
Residential GFA: 9656 m²
Height: 16 storeys
Occupancy: 148 Suites

QUALITY

Minto Roehampton continues Minto's focus on building sustainable high rise developments in the City of Toronto. Located in the Yonge and Eglinton area, this brand new building is in one of Toronto's most vibrant neighborhoods. Minto Roehampton is designed and built to embrace healthy living, promote energy savings and sustainability and protect the environment.

LIFESTYLE

Minto-inspired HRV fan coil: Installed in every suite, this design uniquely allows fresh filtered air to be circulated throughout the suite, reducing dust and particulates.

Low Emitting Materials: Environmentally friendly underlays, hardwood and ceramic flooring and low toxic paint significantly reduced volatile organic compounds.

VALUE

Building Systems: Sophisticated building automation system will continually monitor building mechanical systems and utility bill analysis

Efficient Lighting: In-suite compact fluorescent lights.

Dual Flush Toilets: In-suite toilets use a 'dual' flush technology allowing a reduction in water consumption of over 32%.

SubMetering: Each suite is individually metered for electricity and water use, putting energy and water management in the hands of the resident. This empowering feature has been proven to reduce water consumption by over 50%.

Green Energy: Minto has committed to green power equal to 100% of the condominiums electricity needs over two years.

Motion control lighting in the common areas to ensure the lights are off when rooms are not in use

DESIGN

'All-off' switch: Simple and convenient in-suite lighting control. One flick of a switch turns off all fixed lighting, exhaust fans and sets back the thermostat.

ENERGY STAR Appliances: Refrigerator, dishwasher and front load-washing machine.

SUSTAINABILITY

Construction Waste Management: successfully recycled wood, dry-wall, concrete washout, metals and cardboard during construction.

Materials: 50% of MintoRoehampton materials was regionally manufactured

Alternate Transportation: 1000 meters to the subway, within steps to four bus routes covered storage for over 200 bicycles and walking distance to shopping and amenities.

Collection of Recyclables: Every floor will be equipped with 2-chute garbage disposal system that allows for easy recycling and encourages residents to recycle.

INNOVATION

Rainwater Collection: harvesting system will meet the buildings irrigation needs naturally with rainwater instead of with drinking water.

Minto Roehampton

150 Roehampton Drive
Toronto, Ontario
M4PL42
416.322.6210



beinspired

