

Exchange Tower | Building Specifications

General Description

Exchange Tower is a certified green building with a Gold level of certification in the Leadership in Energy and Environmental Design (LEED®) Existing Buildings: Operations and Maintenance program. The property has also achieved a WELL Health-SafetyTM Rating for safe operation from the International Well Building institute (IWBI).

Located at 130 King Street West in Toronto at the corner of York and King Streets, Exchange Tower is ideally situated in the downtown Financial District. The 36-storey property boasts over 1 million square feet of rentable space with typical floors containing approximately 25,000 square feet. Exchange Tower is conveniently linked to neighbouring properties via the underground PATH system and was uniquely designed to complement the existing architecture of Brookfield's First Canadian Place, with which it shares parking and loading dock facilities, concourse-level and ground floor.

The property has undergone major renovations to the exterior grounds, office and retail areas, and significant upgrades to multi-tenanted floor lobbies and washrooms.

Brookfield Properties



The Building Automation and Energy Management System is primarily Johnson equipment. In addition to equipment operation and control, the system performs charts, grafts and trend functions.



Brookfield Properties



Design Criteria	The building's HVAC systems are designed to meet or exceed Ashrae Building Code requirements. Design conditions are based upon occupancy of not more than one person per 150 usable square feet.
Heat	Heat is supplied by heat reclaiming, chillers and gas fired boilers.
Air Conditioning	Cooling is provided by 2 950 Tons of Cooling.
Standard Hours of HVAC	7:00 AM to 6:00 PM, Monday through Friday
Operation	Supplemental HVAC is available 24 hours a day
Electricity	Building-standard power consists of 3 watts per usable square foot, connected load, provided by Toronto Hydro.
Electric Closet	2 per floor
Telephone Closet	2 per floor
Number of Passenger Elevators	19 elevators organized into 3 banks: Low-rise (South bank) 8 cabs service floors 3 to 21 High-rise (North bank) 8 cabs service floors 22 to 36 Podium Shuttle 3 cabs service Parking Levels K to 4th Floor Podium
Passenger Elevator Capacity	1 813 Kg. depending on elevator bank
Passenger Elevator Speed	700 - 800 FPM (ft. per minute), depending on bank
Number of Service Elevators	2 freight elevators: 1 service from B3 up to 36 1 service Loading Dock down to B2
Service Elevator Capacity	2 040 Kg.
Service Elevator Size	7'5" Depth, 6'2" Wide, 12' Height

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