

Elevator Technology

evolution 200 for residential



thyssenkrupp



Don't compromise. Choose evolution 200.

We've engineered the ideal elevator for mid-rise residential buildings.

Tenants expect elevators to be quiet, reliable and safe. This makes evolution 200 the ideal solution for your mid-rise building. It's the industry's quietest mid-rise MRL elevator, and the simple design means low maintenance and high uptime. It's also the first mid-rise elevator that doesn't make you choose between size and speed. You finally can have a 5000-pound capacity elevator that travels 600 feet per minute and doesn't require a machine room.

With evolution 200, you also get special features like regenerative drives and auto-rescue without paying extra. And since it has up to a 1500-pound cab weight allowance, depending on capacity and speed, you can choose heavy cab finishes like marble.

Boost your building security by adding AGILE, our elevator enhancers. AGILE offers four intelligent elements that improve your elevator's security, efficiency and aesthetics.

Contact

thyssenkrupp Elevator Corporation
2591 Dallas Parkway, Suite 600
Frisco, TX 75034
P: +1 844 427 5461
www.thyssenkruppelevator.com

thyssenkrupp Elevator Business Unit Americas is an industry-leading passenger transportation systems group. With more than 13,500 highly skilled employees, Elevator Technology offers innovative and energy-efficient products designed to meet customers' unique requirements. It offers passenger and freight elevators, escalators and moving walks, plus tailored service solutions for all products. More than 200 locations in the Americas provide an extensive sales and service network to guarantee proximity and convenience to customers.

[engineering.tomorrow.together.](#)

evolution 200 was developed for you

Easy installation

The installation process is hassle-free. No crane is required, there's less coordination and literally everything fits into the hoistway.

Rail-supported

This elevator is supported entirely by its guide rails, rather than your building.

Belts and small sheaves

evolution 200 uses belts. Belts bend better than steel ropes, so sheaves are smaller.

Gearless system

Improves ride quality while increasing energy efficiency.

Machines

Our machines transport elevators up to 600 feet per minute. There's no machine room, so you have more leasable building space.

Controller

Fits into a tiny 8-inch door jamb and is fully digital. Because there aren't loud mechanical contacts, evolution 200 is extremely quiet.

Regenerative drive

Captures unused energy and feeds it back into your building grid. This comes standard in evolution 200.

Absolute positioning system

Precisely measures your elevator's speed and positioning. This promotes accurate floor stopping, helping ensure passenger safety.

Auto-rescue

Electronic auto-rescue of trapped passengers comes standard.

Overhead and pit

These are smaller, giving you more leasable building space.

LED lights

These come standard. You won't have to change your light bulbs for decades.

MAX

Our real-time elevator monitoring solution improves ride efficiency and alerts technicians to potential problems before they happen. It comes standard with evolution 200.



For more information, visit <http://www.thyssenkruppelevator.com> or contact your sales representative.