



syn<sup>é</sup>rgy

ONE WORLD. ONE COMPANY. ONE SOLUTION.

**ThyssenKrupp Elevator**  
Americas Business Unit



**ThyssenKrupp**



synergy is ThyssenKrupp Elevator's first global elevator system. Combining more than 30 MRL (Machine Room-Less) applications manufactured globally, synergy is born from worldwide expertise and a commitment to best practices. synergy is a cost-efficient solution for architects, builders and building owners that uses less space and meets or exceeds today's safety standards. synergy, like all ThyssenKrupp products, offers the technical support of one of the largest elevator companies in the world.

The same innovations that make synergy more cost effective and flexible also make it a more sustainable option. synergy's permanent-magnet gearless hoisting machines, with optional regenerative drives, are more efficient than traditional gear-driven machines and use less energy.

The many advantages of the synergy line of products lead to unprecedented design flexibility—flexibility that allows you to design and plan without compromise.

#### SPACE-SAVING BENEFITS

- No penthouse required
- Smaller, more efficient machines
- Reduced overhead mechanical structural support on most applications
- No exterior machine room or control panel requirements (where code allows)
- Lower overhead and smaller pit depth than many other MRL systems in some applications

#### TIME- AND MONEY-SAVING BENEFITS

- Low running cost
- Easy installation and service
- Cost-efficient elevator application
- Competitive pricing
- Totally integrated system for greater reliability

#### SAFETY BENEFITS

- Easy machine access
- Code-compliant
- Gearless machine and brake design
- Hoisted by steel cables

#### MAINTENANCE BENEFITS

- SoundNet® 24-hour telephone support
- Unparalleled technical support
- Largest maintenance network and parts distribution system; within 75 miles of every elevator in North America

synergy

ONE WORLD. ONE COMPANY. ONE SOLUTION.



#### About ThyssenKrupp Elevator

ThyssenKrupp Elevator, Americas Business Unit, is the largest producer of elevators in North America, with over 14,000 employees, more than 200 branch and service locations, and sales of over 2.5 billion US dollars. The Americas Business Unit oversees all business for the operations in the USA, Canada, Central and South America. It is part of ThyssenKrupp Elevator AG, one of the leading elevator companies in the world, represented at over 800 locations in more than 60 countries. With nearly 40,000 employees, the company generated sales of approximately 5.0 billion euros in the fiscal year ended September 30, 2008. Its capabilities include passenger and freight elevators, escalators and moving walks, stair and platform lifts, and passenger boarding bridges, as well as quality service for all products.

ThyssenKrupp Elevator is one of five business segments of ThyssenKrupp AG, a global conglomerate with business activities focused on the areas of Steel, Capital Goods and Services. The conglomerate has some 199,000 employees in more than 70 countries, with sales totaling over 53 billion euros. ThyssenKrupp operations can be found in every state in the U.S. There are 70 ThyssenKrupp companies in more than 400 locations accounting for 25,000 employees and more than 9.7 billion US dollars in annual sales. [www.thyssenkruppelevator.com](http://www.thyssenkruppelevator.com) & [www.seewhatwebuilt.com](http://www.seewhatwebuilt.com)

