NEW EQUIPMENT, MODERNISATION AND MAINTENANCE SOLUTIONS

KONE High Speed Doors

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KONE's range of internal and external high speed doors is suitable for a wide range of applications and environments. They are designed to help control heat loss, reduce energy usage and improve the carbon footprint of the building, whilst at the same time help create a more productive environment.

External high speed doors

The KONE high speed external door curtain is manufactured using heavy duty premium quality PVC with stitched in aluminium battens that provide the doors with horizontal strength. When activated the PVC door curtain folds onto a rail which in turn raises and lowers the door at speeds of up to 1m per second.

KONE external high speed doors are designed to withstand strong winds and heavy rain making them ideal for buildings where wide openings are needed to accommodate large vehicles. They are also capable of operating in extreme temperatures making them the perfect solution for maintaining temperatures in cold storage.

Internal high speed doors

Designed for internal use KONE's high speed doors are both durable and robust and perfect for use in industrial environments. They help maintain temperature levels in large distribution and warehousing depots and lower the risk of dust being blown through open entrances.

Perfect for cold or clean rooms KONE internal high speed doors help maintain the integrity of items in laboratories and test centres.

All KONE high speed doors are supplied with standard wall-mounted push buttons or, if specified, with a range of stand-alone or fully integrated automated control systems.

Features & options

Standard safety features

Safety edge
Fitted to the leading edge of the door the safety edge reverses the door closing action should any contact be made with the door edge.

Photo beams
To ensure safety KONE high speed doors are fitted with photo beams that reverse the closing door and keep it open if the beam is broken.

Vision panels
KONE high speed doors are supplied with transparent vision panels. This allows personnel on either side of the opening to see if it is safe to use the door.

Optional features

Audible warning system
The door is supplied with an audible warning signal that sounds an alarm when the door is about to start an open or close cycle.

Security

Although designed for external use KONE high speed doors are not suitable for use as external security doors. They are designed to operate behind an external security door and are ideal to compliment a KONE external shutter or overhead sectional door.

KONE high speed doors are ideal for:

- Emergency vehicle storage areas
- Food processing & packaging depots
- Healthcare & research centres
- Cold storage
- Logistical & warehousing
- Airports
- Parcel and postal facilities

Quality, maintenance, repairs & service

When you choose a KONE product solution you are assured that quality, durability and safety are inbuilt in its production, irrespective of manufacturing source.

Invariably our specialist equipment is installed into locations where heavy usage is normal. As a result the equipment will require skilled routine maintenance and occasional repairs, to support this need KONE has a range of tailored maintenance solutions for your business.

KONE provides innovative and eco-efficient solutions for doors, elevators, escalators, loading bays and access. We support our customers every step of the way; from design, manufacturing and installation to maintenance and modernisation. KONE is a global leader in helping our customers manage the smooth flow of people and goods throughout their buildings.

Our commitment to customers is present in all KONE solutions. This makes us a reliable partner throughout the life-cycle of the building. We challenge the conventional wisdom of the industry. We are fast, flexible, and we have a well-deserved reputation as a technology leader, with such innovations as KONE UniDrive™, KONE MonoSpace®, KONE MaxiSpace™, and KONE InnoTrack™. You can experience these innovations in architectural landmarks such as 30 St Mary Axe and Broadgate and 201 Bishopsgate buildings, BAA Terminal 5, Emirates Stadium, Brunel University, Citigroup, Jubilee Line and St Georges Wharf.

KONE employs approximately 35,000 dedicated experts to serve you globally and locally in 50 countries.

KONE Doors

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Nationwide Service
Over 30 branches throughout the UK
4 Hour On-Site Emergency Response Time*

*Target time may be influenced by local conditions

Door & Hardware Federation

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