

## Main characteristics

- Wide range of car sizes and capacities
- Machine room as standard with machine-room-less solutions available
- Ingress protection rating up to IP54
- Surface treatment: corrosion classification up to C5
- Detailed technical installation and operation manuals
- Wide range of optional equipment and functions



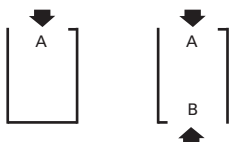
## TECHNICAL SPECIFICATIONS

	ALIMAK TR
Capacity	300 kg – 5,000 kg (660 – 11,020 lbs)
Speed	0.5 – 1.5 m/s (98 – 295 fpm) *
Travel height, max.	60 m (196 ft) **
Car width, internal	0.8 m – 2.8 m (2'-7 1/2" – 9'-2 1/4")
Car length, internal	1.0 m – 3.1 m (3'-3 1/4" – 10'-2")
Car height, internal	2.2 m – 2.67 m (7'-2 3/4" – 8'-9 1/10")
Door opening height	2.0 m – 2.5 m (6'-6 1/10" – 8'-2 1/10")
No. of landings	2 – 20
Control system	Selective collective
Motor control	Frequency Control (FC)
Power supply range	400 V, 50 or 60 Hz, 3 phase
Regulations	EN 81-20 & ASME A17.1 Part 2

\* Max speed on cars with capacity 2,500 kg and above is 1.0 m/s (196 fpm)

\*\* Increased travel height on request.

Car door configurations (A or A and B)



For other demands or specifications, please consult your Alimak representative.