Introducing the OMNI lift by Altitude Lifts



ALTITUDE LIFTS

AFFORDABLE COMPACT HOME LIFTS

0416 206135

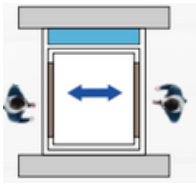
www.altitudelifts.com.au

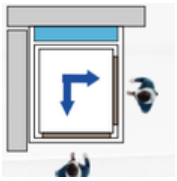


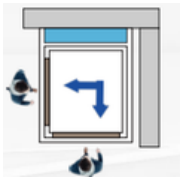
Peace of mind with every journey

Your safety matters. The OMNI features built-in safety sensors above and below the cabin that help detect obstacles as the lift travels between floors. If something gets in the way, the lift automatically stops and reverses direction to help prevent contact or damage. It's another thoughtful feature designed to make everyday travel around your home safer and more comfortable.


Single door


Through-car


2 door


2 door

Infrared sensor switch + safety touch panel



Overspeed governor



Cabin Upperpan Finger Switch



Safety gear



3D light curtain



Remote control



Safety Features

- Automatic door opening
- Light curtain
- Automatic diagnosis of lift faults(display on lift)
- Overload protection
- Overspeed protection
- Upper and lower limit protection
- Backup power supply
- Emergency descent in case of power outage
- Top and bottom safety touch panels
- Anti-fall cover for top slab
- Full height door/halft height door safety device
- Bottom light curtain
- Electronic control system to prevent overcurrent
- Emergency stop button
- Anti-fall mechanical device

Technical Specifications

Installation Environment	Indoor
Pit	90mm
Shaft Size	950x1025mm
Platform size	850x625
Overhead height	2300mm
Number of stops	2
Load Capacity	200kg
Power	0.8Kw/AC220v/50hz
Spped	0.15m/s
Doors	Automatic or manual
Working temperature	-5*-50oC

