

CONVERT YOUR MANUAL SLIDING DOORS TO
AUTOMATIC SLIDING DOORS



NGSL SERIES

**Residential
Automatic
Sliding Door
Operators for
Aluminium Doors**

STRONGER, QUIETER, COMPACT



Scan Code for enquiry

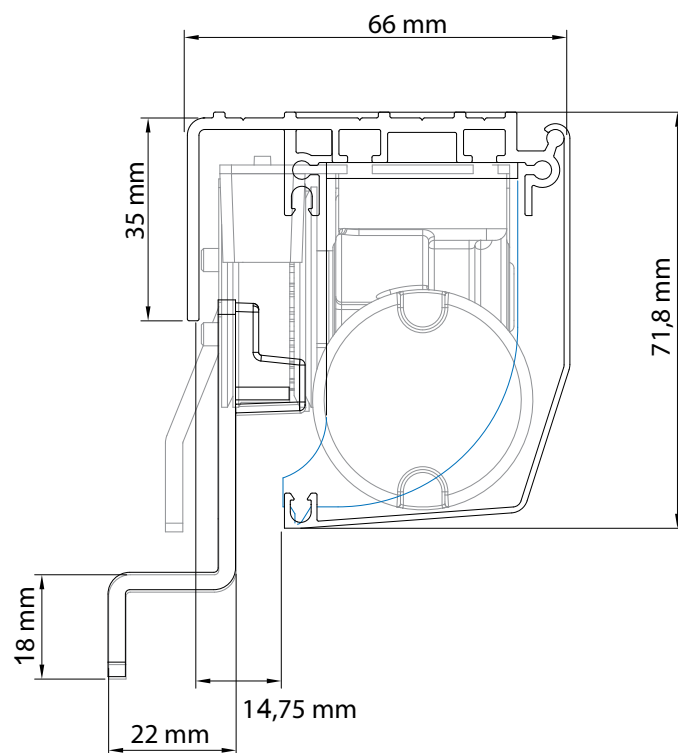


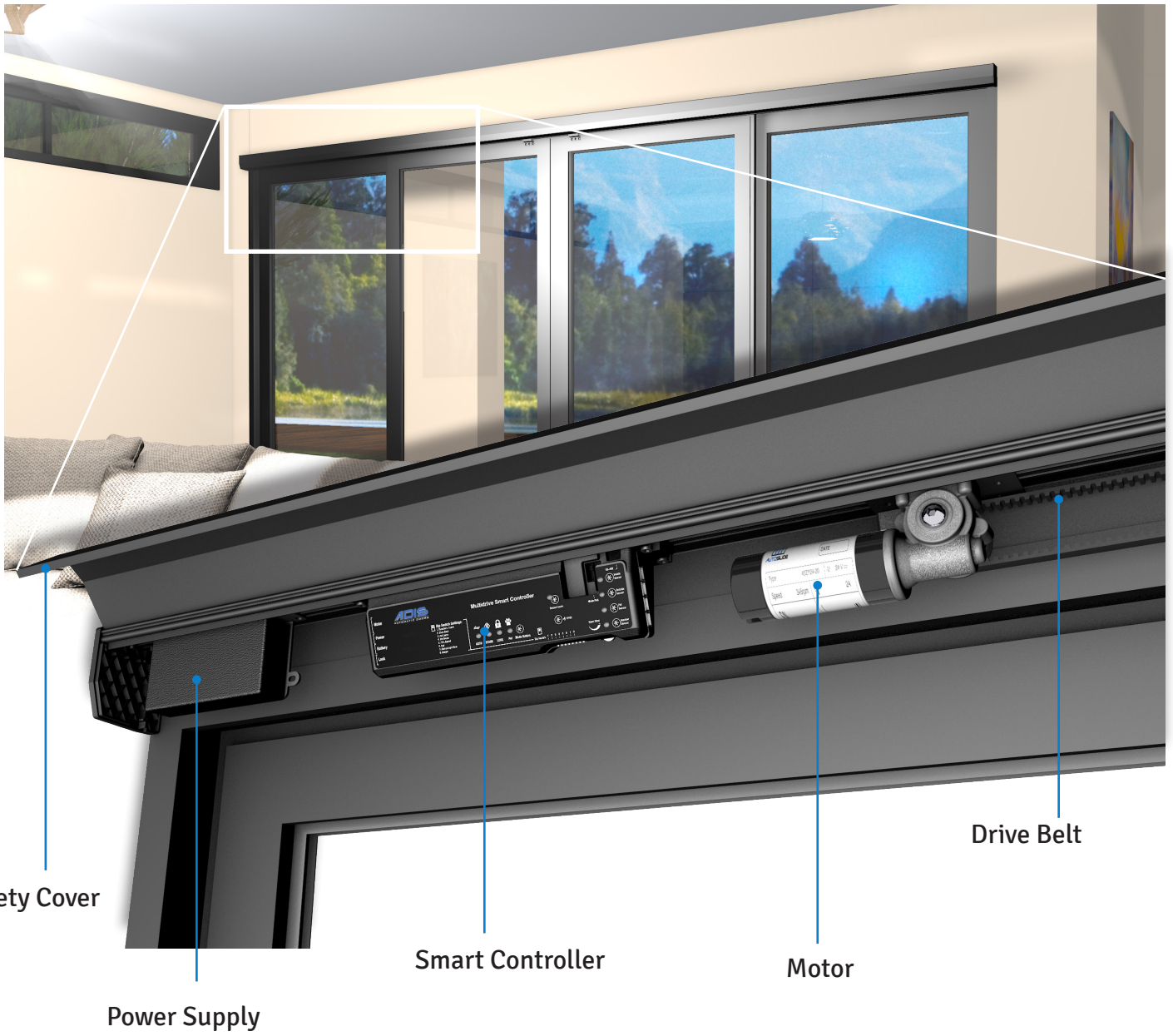
THE ADIS NGSL

Experience convenience like you never have before, with ADIS NGSL. It can be easily added to your existing sliding doors.

The ADIS NGSL System is designed to be a universal, easy to install product that will transform your existing, manual, free-running residential sliding doors and sliding windows to be automated, revolutionising your home experience with ease.

The ADIS NGSL is based on a simple motor and drive belt system. It is encased in a sleek frame that adapts to the design of your existing sliding doorway. The smart controller operates the opening, closing and locking functions with many options to activate including, push buttons, motion sensors, phone apps and more.





Safety Cover

Power Supply

Smart Controller

Motor

Drive Belt

ADIS NGSL FEATURES

Fully Controllable Remote:

The automatic door is controlled by a six-position digital keypad with Lock, Auto, Exit, Hold Open, Climate and Off Modes.

High Security Locking:

An electric lock option is available to give total security and can be adapted where manual locking can not be achieved, i.e. frameless toughened glass doors. Lock type is the microprocessor-controlled electric locking system. The microprocessor monitors all aspects of the locks functions; e.g. To ensure the door is fully closed when the lock is 100% engaged. Terminal outputs are available to signal to security systems both door position and lock status. The microprocessor is also self-diagnosing.

AUTO

In this mode the doors will open and close automatically subject to the sensors activating upon the approach of pedestrians.

HOLD OPEN

The door will open and stay open allowing access for furniture removal or cleaning of glass, if the door shows any form of malfunction this mode should be selected to ensure pedestrian safety until repaired.

CLIMATE

The selection of this mode restricts the doors from opening to half its normal position, this pre-set feature aids the loss of A/C or lowers wind penetration; the restricted position is adjustable by a technician.

LOCK

This mode will bring the doors to the closed condition, deactivating the sensors allowing the doors to be manually locked. If electric locking system is fitted the doors will dead lock awaiting activation by the exit push button and an access control system (Supplied by others).

EXIT ONLY

The external sensor is disabled allowing only operation from the interior; this mode is used to control traffic restricting Access.

OFF

In this mode the motor control of the door is set to neutral, allowing manual operation of the doors.



ACCESSIBILITY



There comes a time when we all need a little help.

The ADIS NGSL by converting your manual sliding door to an automatic sliding door, can increase accessibility in your home.

With a push of a button or the sound of your voice, you can activate your sliding doors preventing the need of outside assistance for a simple trip out to the patio.

Making life easier while living independently, the ADIS NGSL enhances daily living.

Take one more worry off your mind by automating access doors for the ones you love.



SMARTER LIVING



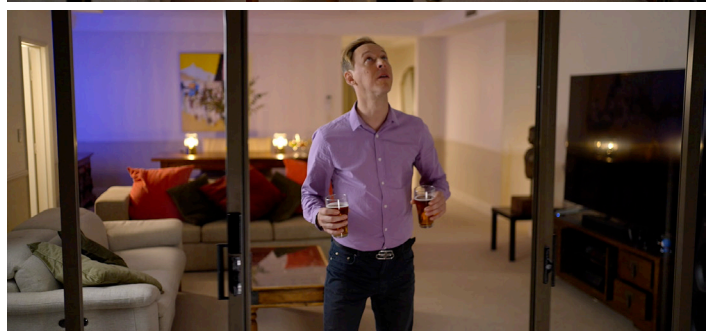
ADIS NGSL is an automatic sliding door system which can be attached to existing sliding doors, internal or external, to enable the doors to open and close automatically. No more pushing or pulling of the doors.

It is a retro fit system designed to automate your existing sliding doors. The system fits most sliding doorways easily with very little to no modifications necessary.

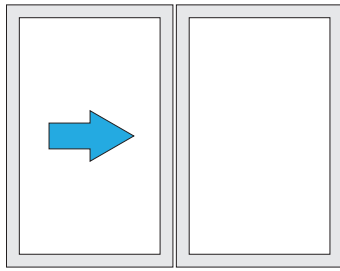
The door is activated by specially designed wall mounted wireless push buttons, or motion sensors.

The ADIS NGSL can be easily installed on wooden, glass, aluminium and UPVC single and bi-parting doors.

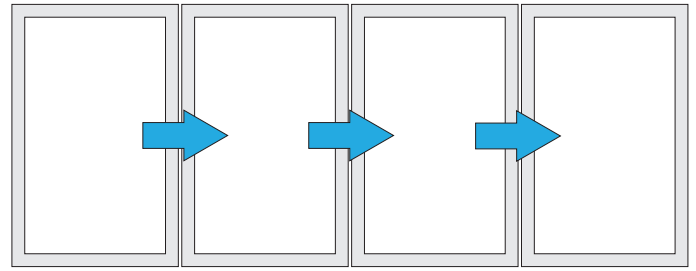
Enhance your entertainment area with the ADIS NGSL Automated Sliding doors.



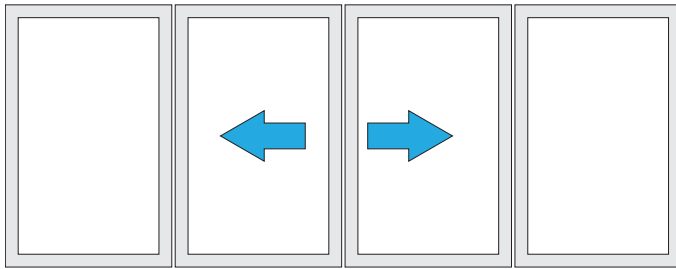
APPLICATION



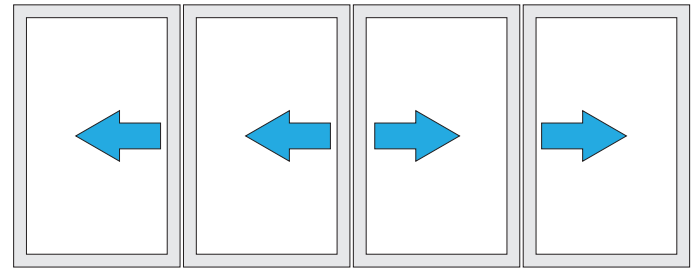
Straight Sliding



Telescopic Sliding



Bi-parting



Multi Bi-parting

TECHNICAL SPECIFICATION

Maximum door weight per mobile leaf or combined leaf	150kg
Colours	White/Black
Power supply	110-240 VAC, 24V DC Power Adapter
Automatic to Manual Mode	Yes
Maximum Track Length	6.5 meters
Electronic Locking	Optional
Dimensions	H 66mm x W 72mm



3/413 Victoria Street, Wetherill Park, NSW 2164, Australia
Email: info@autodoors.com.au

AUTODOORS.COM.AU