

AVANTI[®]

• AUTOMATION •

• • • • •
The Quiet Achiever



• The Avanti Difference •



Avanti Automation combine the latest in European design and innovation with state of the art manufacturing. The team behind Avanti Automation have over 30 years' experience in the Australian Garage Door and Automation Industry. The current Avanti range reflect the very latest in Industry leading technology, designed to make your life SIMPLY more enjoyable.

The Avanti Difference

- We're all about the silence, Avanti automation THE QUIET ACHIEVER.
- We're all about reliability, cycle tested and designed for the harsh Australian climate.
- We're all about safety, in-built safety features designed to protect your family.



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• AUTOMATION •



WE'RE ALL ABOUT
INNOVATION

• Euro-Glide*

Technical Specification

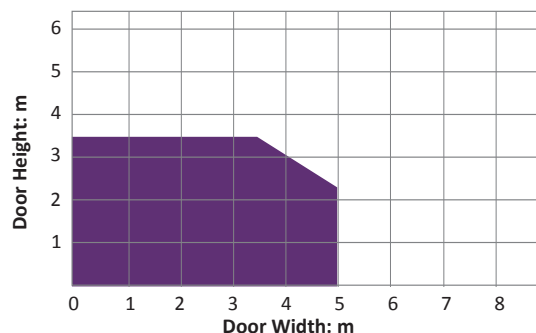
Euro-Glide 600

Max. Garage Door Area	12 m ²
Maximum Speed	140 mm/s
Duty Cycle	30%
Maximum Door Height	3500 mm
Nominal Input Voltage	230V AC \pm 10%
Motor	24V DC / 60W
Transformer	110VA
Degree of Protection	IP40
Operating Temperature	-30°C to +60°C
Radio	KEELOQ Hopping Code, 433MHz
TX Capacity	Standard 2, Max. 12 Transmitter
Maximum Distance	80 m
Speed Regulation	Yes
Soft Start/Stop Function	Yes
Safety Obstruction Sensing	Yes
Weight	5.1 kg

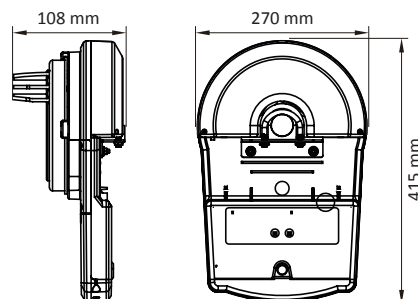
Features

- Single Unit System for fast and easy installation.
- Low Installation Side Room Requirements.
- Slow Stop/Start Functions.

Application Diagram



Dimensions



Motor

Ultra-Silent DC Motor and Drive will lift your Roll-Up Door both quietly and with ease.

Engineering Plastics

A complete AVANTI Operating System is comprised of no less than five different types of engineering plastics. Each compound has been specifically selected to provide strength, longevity and aesthetic appeal.

Limit

The Limits and Safety Force are easy and convenient to adjust, ensure correct opening and closing travel and force settings.

Minimum Side room

The Opener can be fitted in extremely narrow installation situations due to compact design of the unit.

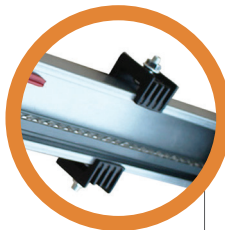
Control System

All necessary controls are conveniently located under the clip-off light cover.

Emergency Release

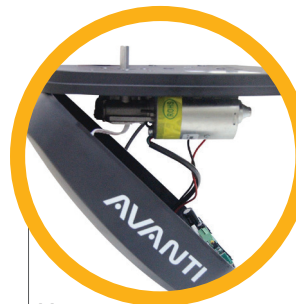
Green for go, Red for stop - it does not get more simple than that.

• Euro-Lift*



Mounting Block

Why adapt the garage to suit the opener when your garage door opener can adapt to suit the garage? The sliding mounting block can be positioned within a fore and aft range of 500mm to align with an appropriate fixing point in the garage.



Motor

T-Series DC-Motors have been designed from the ground up to suit the rigours of garage door openers. In-built hall sensor provides precise limit settings.



Chain or Optional Belt Drive

Durable, quiet and maintenance free for the lifetime of the product.



Control System

User friendly digital display with colour coded control buttons.



Rail

Available in zinc plated steel or anodised aluminium extrusion for maximum protection and precision. The rail is rolled to ensure perfect shape and maximum strength for the life of the product.



Release Mechanism
Enables manual operation in case of power cut.



Courtesy Light

Using modern LED lighting technology, the light automatically activates each time you use the door and can also be independently activated by the remote hand transmitter.

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• Technical Details •

Technical Specifications

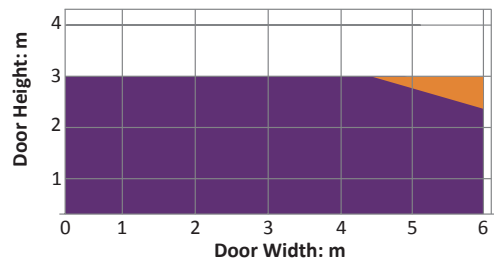
	Euro - Lift / 800	Euro - Lift / 1000
Max. Area	14 m ²	18 m ²
Maximum Speed	140 mm/s	140 mm/s
Duty Cycle	30%	30%
Nominal Input Voltage	230V AC ± 10%	230V AC ± 10%
Motor	24V DC / 80W	24V DC / 80W
Transformer	110VA	110VA
Degree of Protection	IP40	IP40
Operating Temperature	-30°C to +60°C	-30°C to +60°C
Radio	KEELOQ Hopping Code, 433MHz	KEELOQ Hopping Code, 433MHz
TX Capacity	Standard 2, Max. 12 Transmitter	Standard 2, Max. 12 Transmitter
Maximum Distance	80 m	80 m
Speed Regulation	Yes	Yes
Slow Start/Stop Function	Yes	Yes
Safety Obstruction Sensing	Yes	Yes
Weight	5 kg	5 kg

Rail

Steel - 1 Piece

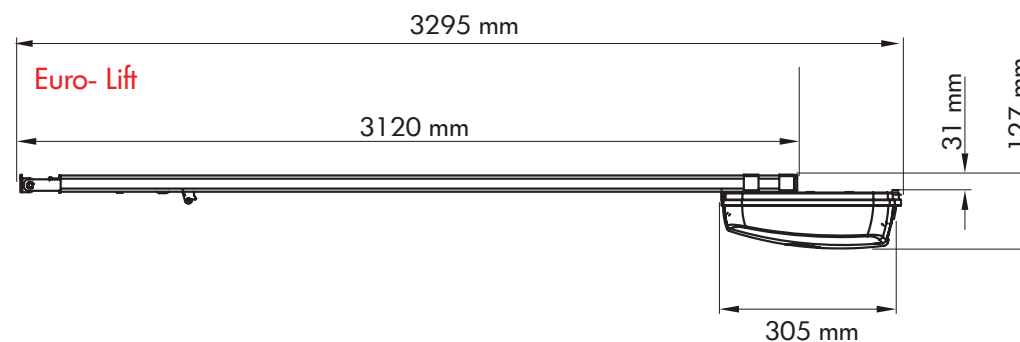
Standard Door Height	2400 mm
Extension Kit	Extendable with : 001-08080-001 , 500mm
Maximum Door Height	2900 mm
Material, Length, Thickness	Steel/Chain, 3050mm, 1.2mm

Application Diagram



■ Euro Lift 800/1000

Dimensions



• Lifestyle Accessories •

1



Transmitter*: Our Remote Hand Transmitter features the latest in code hopping technology, which means the code to your door cannot be scanned or copied. Compact and ergonomic designs with powerful transmitter for extended range.

*2 Transmitters as standard issue with Opener.

2



Wall Switch*: The Avanti Wall Switch allows you to control and set a range of functions for your garage door. Advanced options are available like programming of the courtesy light and setting of vacation mode for added security whilst on holidays.

* 1 Wall Switch as standard issue with Opener

3



Wireless Keypad*: Allow access to your property to people you trust by installing an optional Wireless Keypad. Waterproof for external installation, the Wireless Keypad allows operation of your door through the use of a secure 4 digit pin code, ideal to allow access for the kids or house helpers

* Optional Extra

4



Obstacle Detection System*: Our Avanti Obstacle Detection System gives you added safety and peace of mind. The system transmits a light beam across the door way and in the event of the beam being broken, will instantly reverse the direction of the door before the door impacts the obstruction. ADDED SAFETY FOR YOUR FAMILY.

* Optional Extra



Backed by a comprehensive 2 year warranty*

*Please refer to warranty terms and conditions for full warranty details.

*Light Globes and Batteries not covered by warranty.

*Hand Transmitters are covered by 12 month warranty.

In the interest of product improvement and development, Avanti Automation reserve the right to change product specifications without notice.

*The names Euro-Lift and Euro-Glide have been used to express the aesthetic design elements of these products and not the origin of manufacture.

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