

# GDO-6v3 EasyRoller®

## Slim Drive Roll Up Garage Door Opener

The **GDO-6v3 EasyRoller®** continues to be the international standard for residential roll up garage door openers, combining proven technologies and reliable mechanics.

### TrioCode™ Multi-Frequency Coding Technology



**3** Featuring **TrioCode™ Technology** A world leading transmitter system, TrioCode™ multi-frequency coding technology overcomes the all too common interference issues while maintaining security through over 4.29 billion random code possibilities.

### Slim Fit

As little as 40mm between the door curtain and the inside of the door bracket is needed for installation.

### Soft Start/Soft Stop

Speed ramping reduces stress on the door and opener, and makes for quiet operation.

### Battery Backup

Charging from the mains, the optional battery backup switches over automatically in the event of power failure.

### SmartSolar™ Solar Power

The optional SmartSolar™ kit allows for installation on unpowered sites, or for green-friendly operation.

### Courtesy Light with Adjustable Time

Switching on with each cycle, the time adjustable courtesy light can also be operated independently of the door.

### Multiple Operating Modes & Settings

Readily adjustable operating modes including Pet, Vacation, and Auto-Close (with P.E. Beams fitted) come as standard.

### Intelligent Safety System

If contact is made with an obstruction while moving, the GDO-6v3 either stops or reverses the door.

### Door Profiling for Increased Safety

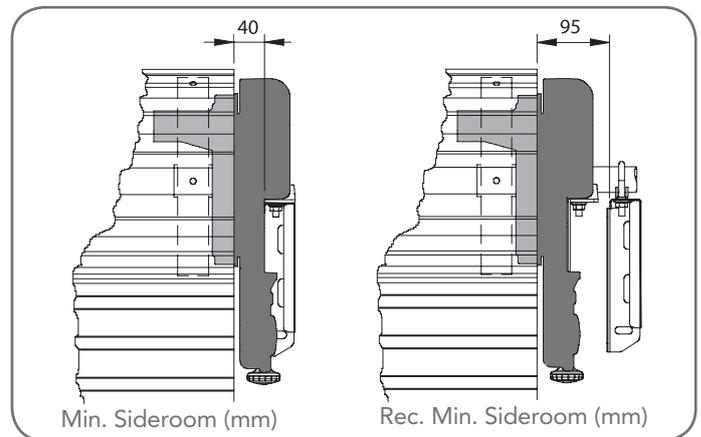
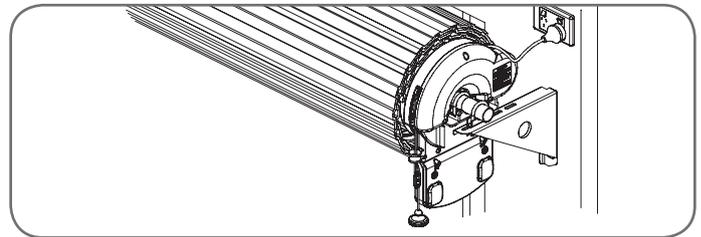
The force needed to safely move the door throughout each cycle is continually re-profiled. By only using the appropriate amount of force, the GDO-6v3 can more quickly sense, and react to, obstructions in the door's path.

### ALPS (Automatic Limits Positioning System)

Advanced electro-optical systems simplifies setup, as well as maintaining millimetre perfect limits as the door ages.

### PG-3 Programmer Compatibility

Access diagnostic and special settings via a plug-in port.



### Specifications - GDO-6v3 EasyRoller® (Order Code #00073)

<b>Input</b>	230CVac - 240Vac 50Hz
<b>Controller voltage:</b>	24Vdc
<b>Standby power</b>	2.0W
<b>Motor power</b>	100W
<b><sup>1</sup> Max. door width/height/weight</b>	5500mm/3000mm/100kg
<b>Maximum Door Area</b>	16.5m <sup>2</sup>
<b>Lifting force - Max</b>	450N (45kg)
<b>Opener limits travel</b>	3.25 turns of drum wheel
<b>Receiver/Transmitter type</b>	UHF ~433.92 MHz fm
<b>Receiver storage capacity</b>	14 x TrioCode™ transmitters
<b>Coding type</b>	Code hopping (Non-linear encryption algorithm)
<b>No. of code combinations</b>	4.29+ billion random codes
<b>Transmitters in Box</b>	2 x PTX-5 Keyring TXers 1 x EAT-2 Bell End TXer
<b>Warranty</b>	2 year / 5000 cycle parts only warranty

<sup>1</sup> The door must be well balanced - an average person should be able to manually lift the door with ease in an emergency.

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