# GDO-6**v3** 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



Featuring A world leading transmitter system, TrioCode™ TrioCode™ multi-frequency coding Technology 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**

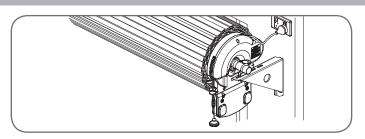
The force needed to safely move the door throughout each cycle is continually re-profiled. By only using the appropriate amount of force, the GDO-6v3 can more quickly sense, and react to, obstructions in the door's path.

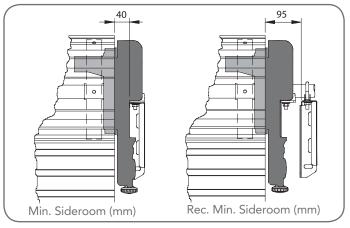
## **ALPS (Automatic Limits Positioning System)**

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

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