



RDO

DOMESTIC ROLL-UP GARAGE DOOR OPERATORS

Main features

- Battery backup
- Strong lifting capability
- Whisper quiet movement
- Anti-crushing protection
- Quick and easy installation
- Wall mounted controller with courtesy light
- Wireless wall pendant

Models

RDO – A compact and reliable operator for domestic roll-up doors

Close Technical Details

RDO's Technical Data

Data	Description
Input voltage	220V +/-10%, 50Hz Ω

Motor voltage	24V DC
Motor power supply	Battery driven ‡ - 200mA charger - peak
Opener lifting force	30kgf
Door travel speed	100-150mm/sec
Duty cycle - mains present Ω	20% ϕ
Daily operations - max	20
Maximum door size	6m2 – (max width 2.8m)
Onboard receiver specification	NOVA Voyager rolling code ‡, 433MHz, capacity - 36 transmitter buttons #

Ω - Can operate off a solar supply, consult Centurion Systems for assistance

‡ - 2 x 1.2A/H batteries (can be upgraded for longer power failure autonomy)

Ω - Based on a pull force of less than 50% of rated

ϕ - Based on 25°C ambient temperature

‡ - Keeloq™ encryption

- Only 1 button per transmitter is used

National Call Center 011 463 3025

For gate motor and intercom repairs
Call 011 463 3025 today
24 hour emergency 083 452 2015