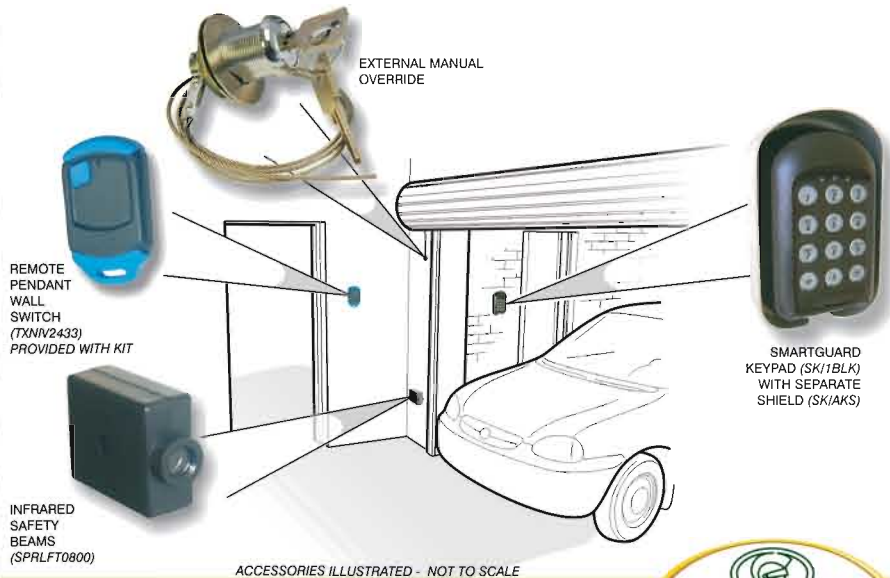


RD01 Technical Specifications

Configuration	
Door operator	Drive unit attached directly to door drum.
Controller	Wall mounted unit with integral light.
Input voltage	230V AC
Motor type	24V DC
Opening lifting force	300N+
Opening/Closing Limit Travel	4.5 Turns of door drum wheel.
Safety reversing system	Potentiometer adjustable current sensing.
Limit system	Cam adjustable micro switch.
Globe	15W 24V DC Edison screw.
Door travel speed	100 - 150mm/sec.
Receiver type	NOVA Voyager.
Receiver code storage capacity	36 Transmitters (assuming only 1 button per transmitter is utilised).
Transmitter frequency	433Mhz
Coding type	Rolling code.
Remote controls	
Wall switch	1 x Single button NOVA transmitter.
Vehicle remote	1 x Four button NOVA transmitter.

Accessories



ACCESSORIES ILLUSTRATED - NOT TO SCALE



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A reliable, efficient & affordable roll up garage door operator for domestic use



CENTURION SYSTEMS (Pty) Ltd
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Manual release

In the event of mechanical or mains power failure, the operator is provided with a manual release mechanism allowing the door to be operated manually.

Fitted for safety

The motor is mounted on the inside of the drum, giving no exposure to dangerous moving parts. The sensitive anti crushing system adds to the safety features making it a truly safe operator.

Powerful, Quiet DC Motor

A high torque DC motor will lift your roll up door silently and reliably.

Minimum side room

The motor can be fitted in extremely narrow openings due to the compact design of the unit.



Take control



Light your way

A light comes on as soon as you activate the system illuminating your garage while you get in or out of your vehicle. The built in timer switches the light off automatically.

Easy to commission

Incorporating mechanical end of travel and safety force micro switches, the opening and closing positions and anti crush settings are simple and easy to adjust.

Take Control

Using NOVA rolling code technology the remote controls offer the ultimate in security. Transmitting with each operation a unique randomly changing code the remote control signal can neither be grabbed nor copied.

