

More safety, security  
and convenience with  
**NovoRol Classic**



## Coming Home – Automatic Insulated Roller Door Systems



[www.novoferm.co.uk](http://www.novoferm.co.uk)



a member of the Sanwa Shutter family

# The NovoRol Classic Automated Roller Door

NovoRol Classic is the new, Automated, Insulated Roller Door System from Novoferm – an ideal solution for people who want to improve the appearance of their home and gain extra space in their garage. The clear lines and sensational finishes available in the NovoRol Classic range can add value to any home. Choose from white or brown polyester coated finish, or a wide variety of laminated wood-grain colours – providing a longer lasting finish with a 10 year guarantee.

## Safety

All Novoferm products are independently tested to the highest standards and are certified to the high safety requirements and performance characteristics of European Standard EN 13241-1. In the event of an obstacle impeding the door entrance the unique NovoRol Classic Safety Edge will stop and return the door to the open position. All NovoRol Classic doors are fitted with an anti-drop safety brake device, to protect the user in the unlikely event of the aluminium door curtain un-rolling in an uncontrolled manner. All NovoRol Classic doors are also fitted with an infra red photocell to prevent accidental finger entrapment in the rolling door curtain (European standard EN12453 - Safety in use of power operated doors).

## Security

NovoRol Classic has built in autolocks. When the door is closed a spring clamp device, in conjunction with the motor, holds the door down tight.

## Convenience

NovoRol Classic is the ideal solution for people who want to gain extra space in their garage. In fact, NovoRol Classic only needs 30cm x 27cm (12" x 11") of head room space. NovoRol Classic opens vertically so you can park your car close to the garage door – ideal for short driveways! The push button automation makes it so easy to open and close your garage door.

## Insulated

The insulated aluminium profiles of the NovoRol Classic provide a thermal and acoustic barrier. This could reduce your energy bills, reduce your carbon footprint and provide noise reduction, compared with an uninsulated door.

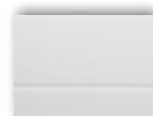


## Choice of finishes and colours

Manufactured from strong corrosion-resistant aluminium with an insulating core, NovoRol Classic is available in a range of over fifteen finishes. These durable factory-coated finishes eliminate the need for painting and ensure that your door continues to look good for years and represents a sound investment for your home. Once installed, NovoRol Classic is very low maintenance and comes complete with a comprehensive 2 year guarantee on all polyester painted finishes. Furthermore, laminated woodgrain finishes are warranted for a period of 10 years against significant fading, change of colour or delamination.

### Smooth polyester finish

(applied to internal and external surfaces of the door)



White



Brown

### Smooth woodgrain finish

(applied to internal and external surfaces of the door)



Golden Oak





# Your NovoRol Classic features at a glance



**Space saving** NovoRol Classic opens vertically and rolls compactly, allowing you to park your car close up to the door. Furthermore, the rolled up door curtain does not block off ceiling space inside your garage. The integral drive unit is built into the door and requires only 30cm (12") headroom.

**Powerful drive unit** High quality tubular motor, with manual override.

**Built-in quality and security** All NovoRol Classic doors are manufactured in accordance with ISO 9001 quality management system, ISO14001 environmental management system and are security tested.

**Interior light** Provided within the NovoRol Classic control box.

**Noise reduction and thermal insulation** The impressive 15mm thick insulated curtain acts as a sound barrier and has a typical U value of 5.2 W/m<sup>2</sup>K.

**NovoRol Classic Safety Edge** At the bottom edge of your door is an emergency sensor which will stop and reverse the door operation, if it senses an obstruction. The Safety Edge incorporates a unique infra red Opto-Sensor system, a requirement under safety standard EN 13241.

**NovoRol Classic infra red anti trap** Fitted as standard just below the curtain roll is an infra red photocell system. This guards against finger entrapment into the moving roll by automatically stopping the door operation when the protective beam is broken, a requirement under safety standard EN12453 - Safety in use of power operated doors.

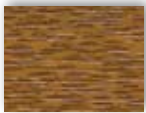
**Choice of finishes** Externally your NovoRol Classic door can be supplied in either a white or brown polyester powder coated finish or a choice of attractive and hard wearing laminated woodgrain finishes, plus a smooth Golden Oak woodgrain finish. The laminated woodgrain is harder wearing than a normal paint finish, is guaranteed for 10 years and looks great too! Also the white interior finish creates a lighter, brighter, cleaner finish to the inside of your garage.

**Remote controls** Two compact, push-button remote controls are provided as standard.

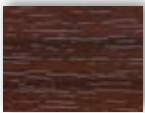
**Virtually maintenance free** NovoRol Classic requires very little maintenance, but an annual low cost service from your local stockist will ensure your door provides many years of untroubled use.



## Textured woodgrain finishes (applied to external door surface only, white internal finish)



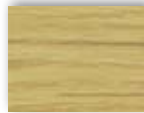
Golden Oak



Rosewood



Oak



Natural Oak



Moorland Oak



Black Ash



Dark Red



Wine Red



Moss Green



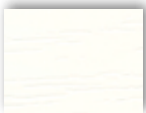
Dark Green



Steel Blue



Cream White



White

## Optional extras



Internal rocker switch (signal 107)



Wireless key switch (signal 512)



Standard wireless keypad (signal 214)



Standard wireless keypad (signal 215)



Replacement or extra key fob transmitters (2 channel mini/micro and 4 channel mini)

# NovoRol Classic standard specification

All NovoRol Classic doors are:

- ✓ Constructed from 77mm double walled aluminium lathes filled with CFC free insulating foam.
- ✓ Supplied complete with remote controlled powered operation and two hand transmitters.
- ✓ Supplied with white polyester powder coated aluminium guide channels.
- ✓ Supplied with the exclusive NovoRol Classic control box and Safety Edge system, plus Safety Brake.
- ✓ Supplied with infra red photocell anti-trap system.
- ✓ Supplied with manual override connector and crank handle.

## Safety Brake

A safety brake is supplied as standard.

## Infra Red Anti-trap System

Complies with EN12453 - Safety in use of power operated garage doors, by means of a safety photo cell beam that stops the door in the event of the beam being broken.

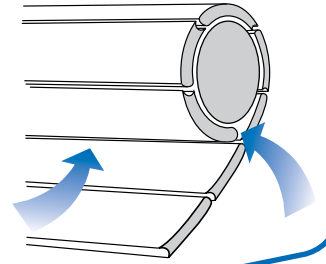
## Guide Rails

NovoRol Classic guide rails made from 90mm aluminium profile with a white polyester powder coated finish.

## IMPORTANT SAFETY TIP

Always buy a garage door that complies fully with EN12543 - Safety in use of power operated garage doors ...and avoid finger entrapment!

NovoRol Classic complies with EN12453 - Safety in use of power operated garage doors, by means of an infra red safety photo cell beam that stops the door in the event of the beam being broken.



## Manual Override

A connector and crank handle are supplied as standard, so your door can be opened, from inside, even during a power cut.

## NovoRol Classic Control System

An interior light is provided within the self contained NovoRol Classic control box.

## NovoRol Classic Safety Edge

Supplied as standard. At the bottom edge of your door is an emergency sensor which will stop and reverse when the door is in operation, if it senses an obstruction.

Available from



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