The Ultimate ‘Rolladoor’
Automatic Garage Door

Is your Garage Door CE Approved?
New EU regulation now in force

®
by Warm Protection Products Limited

• FULLY APPROVED •

HHHHH
5 Star Quality & Service

Warm Protection
PRODUCTS LIMITED

5 Star Quality & Service
Make life easier, all at the touch of a button

An unrivalled list of features, make sure you choose the best...

At the touch of a button see your garage door rise smoothly and effortlessly as you approach your driveway, with our state of the art remote control unit, with built-in internal courtesy light which illuminates the inside of you garage when activated. The ‘Rolladoor’ comes complete with a unique automatic locking system, ideal for keeping out intruders.

The all aluminium curtain design is constructed from double skinned roll-formed aluminium with a polyurethane foam infill for insulation and acoustic benefits giving five times more insulating properties than a conventional steel door. The compact design of the ‘Rolladoor’ creates extra space in your garage and your driveway allowing you to park inches away from the door. The ‘Rolladoor’ is available in a variety of stylish colours to compliment and blend in with your home. The durable electroplated finish eliminates the need for painting ensuring your garage door continues to look good for years representing a sound investment for your home. New profiles have been designed to match with the latest wood and UPVC wood effect windows. These new profiles have a special laminated wood effect membrane applied to the convex face of the garage door and are available at a surcharge. Standard stock finishes are Golden Oak, Rosewood and Mahogany with another 40 wood effect finishes to choose from at an additional surcharge cost. Each ‘Rolladoor’ is made to measure to fit your garage perfectly. Once installed your ‘Rolladoor’ has a low maintenance requirement and comes complete with a 5 year guarantee on all manufactured parts for total peace of mind and most important of all it is CE compliant to the latest standards and directives.
New designs, new technologies, new ideas

Innovative products made for effortless design

Only the ‘Rolladoor’ boasts the latest market leading technology. With the ultra modern Somfy Rollixo Remote Control Unit which has internal push buttons and visual LED display function, with wireless safety edge system and built in 105 decibel alarm that activates when an attempt is made to forcibly lift the door. The complete system is fully compliant to the highest standards of safety and CE approved to the new EU regulations.

An impressive list of standard features...

- Somfy Rollixo Remote Control Unit with wireless optical safety edge complete with 5 year warranty.
- Somfy manual override motor complete with 5 year warranty.
- CE/TUV approved anti-fall safety brake supplied on all ‘Rolladoors’.
- Heavy duty high impact locking straps with reinforced fibreglass strengthening hinge.
- Somfy built in alarm function with 105 decibel sounder which is activated if the shutter is forcibly lifted.
- Heroal superior double roller system with soft lead roller to ensure smooth quiet operation.
- Somfy easy to operate remote control handset with 4 channels and heavy duty key ring holder.
- Prolack thick double painted roll-formed Heroal profiles with final lacquer finish for extra durability.
- Somfy Rollixo integral push button control on remote unit complete with diagnostic LED display.
- Thick extruded aluminium guide rails 95mm wide as standard complete with neoprene and brush seals and a further 2 x weatherfin brush seals.
- Optional external low level lockable override unit for garages with no other exit.
- Optional anti-vandal wireless keypad.
- Optional frosted or clear vision slats.
- Optional full box and cover.
Somfy's new Rollixo RTS Control Unit is the latest innovation from the world leader in tubular motors and control equipment. The RTS symbol represents the latest radio technology Somfy brand. Operating from a dedicated frequency of 433.42 MHZ and complete with rolling code technology the RTS Somfy Systems are undoubtedly the leaders in their field. The stylish ultra-modern control unit comes complete with 2 handheld key-fobs, up, stop and down buttons, LED diagnostic display system, built-on courtesy light and integral 105 decibel alarm unit. The Rollixo Safety System comprises of a wireless OSE Safety Edge Transmitter which wakes up on initial movement and stays awake until the door stops moving ensuring battery life is protected. The wireless OSE Safety Edge Transmitter powers an Optical Safety Beam through the bottom rail rubber which when activated or compressed stops the door from closing further. Other wireless accessories are available to compliment the system. The Somfy Smoove Wireless Switch can be installed at the back of a garage without the need for wiring. A simple brush with your finger activates the switch to your desired direction. For an external situation the wireless RTS Anti-Vandal Keypad can be installed again without the need for wiring. A must for multiple door users. Simply push in your personal code number on the illuminated keypad and see your door operate.
Optional Extras that make it extra special
Bespoke options that make a Rolladoor totally unique

**Vision slats** are available to allow natural light into your garage. Vision slats are constructed from thick aluminium extruded profiles with punched out sections, complete with clear lexan or frosted lexan infils.

**Full Boxes** are available to totally conceal the roller shutter curtain and increase the thermal efficiency of the door. Constructed from aluminium sheet, powder coated in white or dark brown as standard.

**RTS Wireless Smoove Switch** is a touch sensitive switch which is wireless and can be installed at the rear of the garage allowing you easy operation to activate your door whilst inside your home.

**The Low Level Lockable Override Kit** can be obtained when no other access is available into your garage for emergency manual override or power failures. Simply unlock and remove the key cylinder and insert your winding handle to raise or lower your door until the power comes back on.

**RTS Wireless Anti-Vandal Keypads** are available for multiple users. If you forget your key-fob, simply press in the 4 digit code on the illuminated keypad and see the door operate.

**Laminated Wood Effect Finishes** are available to compliment wood or wood effect UPVC windows and doors. Laminated wood effect solid slats are available at a surcharge in Golden Oak, Rosewood and Mahogany finish. Other wood effect colours are available as a special order, at an extra additional surcharge. Please Note: Only the convex side of the profile is laminated as standard. Ventilation and vision profiles cannot be laminated. Laminated profiles are produced on dark brown profiles as standard.
Why is the Rolladoor the best on the market?

Here is a check list of the essential elements that make up the Warm Protection Ultimate Garage Door

**Totally Safe System**

To comply with the current Health and Safety/Machinery Directives electrically operated doors/shutters should comply with BS EN 13241-1 and all other relevant standards. To comply to the current standards any remote controlled garage door should incorporate a self check safety edge device that activates on impact of obstruction and should also be fitted with an anti-fall device or safety brake. All ‘Rolladoors’ come as standard with self check Safety Edges and Safety Brakes ensuring you and your family are safe. Safety Brakes lock off in a similar manor to a seatbelt if the motor drive or motor brake fails. The safety brake locks off and in turn stops the curtain dropping at pace. Self check Safety Edges are safety devices fitted to the leading edge/bottom rubber of the ‘Rolladoor’ curtain. If the ‘Rolladoor’ hits an obstruction on its descent then the door will stop automatically and return a few inches to take the stress off the obstruction. ‘Self Check System’ means if the safety edge is damaged or broken the door will only operate by a hold to run process ensuring the door cannot harm anyone on its descent. To comply to the law a door must stop if it hits an obstruction and must be a self check system. **Remember don’t be fooled by cheap imitations, ensure your new door has all these features and meets the new Health & Safety Directives. Even a Single Photocell is not compliant to the new regulations. So, failure to do so may result in fines or imprisonment.**

**Automatic Obstruction Recognition**

Instant Obstacle Detection

**Optical Safety Edge System CE Approved**

Complete safety by self check optical sensors within the bottom rubber of the door profile for instant obstacle recognition on impact.

**Prolack Double Coating**

The most durable finish available on ‘Rolladoors’. All Heroal 75mm profiles have Prolack finish which has two coats of paint then a final lacquer finish to achieve a superior durable finish.
Peace of mind comes fitted as standard...

- **Locking Strap**: Thick reinforced polyamide locking system with fibreglass reinforced plate.
- **Profile**: RD75 thick insulated profile with Prolack double coating and polyurethane foam filling.
- **Rollers**: High quality die cast aluminium bracket with double roller system and soft lead roller for smooth quiet operation.
- **Safety Brake**: TUV tested. Safety Brake CE Approved
- **Safety System**: Somfy Rollixo Wireless Safety Edge with self check optical sensors for instant obstacle detection.
- **Guide**: Thick aluminium extruded brush lined guides with weatherfin brush and neoprene brush lined seals.
- **Rollixo Control Unit**: With LED diagnostic display. Internal push buttons. Courtesy light and built in 105 db alarm system.
- **Manual Override**: For emergency manual override or power failures.
- **Somfy Rollixo**: 4 channel keyfob with easy touch button and key ring holder.

### Standard Curtain Colours

- Steel Blue / RAL 5011 / 09
- White / RAL 9016 / 19
- Cream / RAL 1015 / 23
- Light Beige / BS08B17 / 32
- Moss Green / RAL 6005 / 43
- Black / RAL 9005 / 44
- Purple Red / RAL 3004 / 47
- Anthracite Grey / RAL 7016 / 53
- Jamaica Brown / RAL 8019 / 60

### Special Order

- Agate Grey / RAL 7038 / 18
- Silver / RAL 9006 / 20
- Brown / similar to RAL 8014 / 22
- Dark Beige / BS08B21 / 24
- Ruby Red / RAL 3003 / 47.20
- Pastel Blue / RAL 5024 / 48.10
- Signal Blue / RAL 5005 / 48.20
- Fir Green / RAL 6009 / 49
- Flame Red / RAL 3008 / 67
- Gentian Blue / RAL 5010 / 68
- Pigeon Blue / RAL 5014 / 87
- Pale Green / RAL 6021 / 89

### Stock Laminate Colours

- Golden Oak
- Rosewood
- Mahogany

Available at an extra cost
Warm Protection Products Ltd
are fully CE Approved

Warm Protection Products Limited are fully CE approved to BS EN 13241-1. It is illegal to install a power operated garage door in the UK without it complying to the Machinery Directive and Construction Products Regulation. To ensure your door complies both the door, the motor and the control/safety equipment must have a Declaration of Incorporation from the manufacturer ensuring everything is completely tested and certified to the relevant standards complying to BS EN 13241-1. The door should have a label from the manufacturer complying to the tests undertaken to achieve its compliance under the Construction Products Regulation.

On completion of the garage door installation the installer must also provide a Declaration of Conformity and apply a CE label with identification information of the installation which is now classed as a machine. The installer must issue operating and maintenance instructions and after a demonstration on how to operate the new door the installer will sign the Declaration of Conformity. The installer will ask the customer to also sign the document as proof that he has given a demonstration on how to operate the door. Each party retains copies of the documentation for their records.

If any of the above is not fulfilled then the product and the installation is illegal.

Our 5 Year Guarantee

GENERAL WARRANTY: Rolladoor, electric operators, spares and accessories are warranted against manufacturing defects for a period of five years from the date of purchase. ADDITIONAL PERFORMANCE GUARANTEE: The paint finish can be expected to provide weatherproof membrane, i.e. will resist perforation of steel substrate due to corrosion from the weatherside. Any fade of colour change shall be limited and uniform given equal exposure to the local environmental conditions. The guarantee applies to the weatherside of the door curtain only and is subject to the following conditions: 1. The garage door must be free of impact or mechanical damage, scratches, tears, scuffs or other surface abrasions. 2. Surfaces must be freely exposed to washing by rainfall and kept clear of bird droppings, accumulated dirt and debris. 3. The guarantee applies only to the weatherside and where more than 5% of the surface area of any one door is affected. Corrosion, discoloration or other effects arising from elements within the building or from abnormal pollution or contact with aggressive fumes or chemicals are excluded. 4. The guarantee begins at the time of first delivery of the product by Warm Protection Products Limited. 5. This guarantee is valid for doors sold in the UK and Roi only. 6. In the event of a justifiable and agreed claim the company may replace the door or offer a refund at its sole discretion. Any refund will be limited to a maximum value equivalent to the list price of the door applicable at the time of purchase. 7. Small template marks may appear on the inside of the top section of the Rolladoor curtain, where the locking straps appear, this is normal and will not interfere or damage the door and is void from guarantee. 8. Wearing of the Rolladoor curtain may appear and be visible when the Rolladoor curtain is fully open. This wear is due to the lead in of the curtain in the guide tracks. The wearing is common and will not result in a defect of the shutter door. The wearing down of the paint to the aluminium will not result in further damage and is seen as general wear and tear. This wear and tear is hidden within the guide tracks when the Rolladoor is fully lowered. This wear and tear will not be taken as a fault on the door and the Rolladoor curtains will not be replaced if these marks appear. All other parts of the door are guaranteed against manufacturing defects for a period of five years from date of purchase. 9. The five year warranty is dependant on an annual service inspection and maintenance of the roller door by an authorised Warm Protection Agent. Proof of service must be recorded in the Operation and Maintenance Manual supplied with the door. Failure to carry out an annual service with recorded proof will invalidate the warranty. 10. The rubber profile at the bottom of the door curtain concealing the optical safety system must be installed onto a level surface to function correctly. If floor levels are irregular, the floor must be levelled or the door stopped at a level point, to ensure the rubber profile concealing the optical beam is not crushed. This may create an air gap under the door which cannot be rectified, unless the floor is levelled. PLEASE NOTE: In line with Warm Protection Products Limited’s policy of continuous product improvement, we reserve the right to make changes without prior notification. Whilst every effort has been made to provide an accurate representation, colours shown in this brochure are for illustrative purposes only and may vary from the product received.