Ditec Automatic Door Manual



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Book Descriptions:

Ditec Automatic Door Manual

View Product Details From Manufacturer Trackless singleslide, bipart, and 3 or 6panel telescopic configurations are available with full breakout. See Less. For a better experience, we recommend using another browser. Learn more Notice You must log in to continue. Log in to Facebook You must log in to continue. Swing door operators are ideal for both existing and new installations. Entrematic offers three lowenergy swing door operators and a fullenergy operator. Ditec sliders come in standard and allglass for added elegance. There are also solutions with antipanic devices for improved safety and easier access to escape routes. Doors come in single slide, bipart and telescopic configurations, and the allglass version provides added elegance to upscale architecture. DITEC offers 5 different automation models. Packed with features. Designed to offer a versatile and fully featured solution, this automation boasts a set of distinctive features, allowing it to be used in a wide range of operating conditions opened and closed by a motor; opened by a motor and closed by a spring; on emergency exits; on fireproof doors; low energy for disabled access. The automation boasts a new and smart design and very clean lines. Wel complies with the strictest European and American standards. A must in all demanding environmental conditions, such as external doors exposed to the wind and to the elements. Packed with features. To make sure the door is closed even in the event of power failure, it is advisable to select an automation opened by a motor and closed by a spring, preferably motorassisted, such as Wel S. This solution allows the door to be manually opened and closed by a spring. Sturdy, reliable and quiet, these automations have been designed to offer a versatile and fully featured product, suitable for heavy duty applications, even with very heavy door wings. Wel S uses the Brake system to control the closing and approaching speed even in the event of power

 $failure. \underline{http://www.ammarcomplex.com/fckimages/canon-eos-300d-manual-pdf.xml}$

• ditec automatic door manual, ditec automatic gates manual, 1.0, ditec automatic door manual, ditec automatic gates manual.

Wel E is not fitted with a Brake system, but features a simplified version, still able to control the closing operation. For fireproof doors. WEL F automation can be used on fireproof doors. For doors opening outwards, on the actuator side, the automation features an articulated arm. In the event of faults or power failures, users can still exit the room; The automation can therefore be adapted to different types of existing locks, to the features of the door weight strength opening problems or to environmental conditions different indooroutdoor pressures. For light to medium weight doors, the Wel E is a simpler and more cost effective alternative to version Wel S. Using the FA limit switch is optional therefore, if the automation is fitted with a door stop and does not open towards a wall, its use is not required. For applications where the wing opens towards a wall, the limit switch bypasses the operation of the sensors mounted on the wing so that they "do not see" the wall as an obstacle. WEL E This version does not feature an encoder; the FA limit switch is therefore used to slow down the opening action, regardless of whether a door stop is fitted or not. The type of arm used may be selected from the electronic control panel, to ensure optimal operation in all conditions with the exception of the Wel E version; The automation features a reversible reduction unit to allow manual operation in the event of power failure. In emergencies, the arm allows door breakout towards the opposite side to the normal opening side, i.e. towards the outside of the wing. Note WEL TP may be used instead of the COM EHK selector switches. The kit consists of two small heads which act as a blanking casing between two automations. After cutting the aluminium profiles to the required size to blank the opening, the heads can be used to allow the blanking casing to be connected to the

automations.http://lubimka-nova.ru//fckeditor/editor/filemanager/connectors/phppliki/canon-eos-300 0-manual-espa-ol-pdf.xml

The automation features the same covering profile and may be fitted either on the motor or control panel side by using the extension small head. Compact and light automation, ideal for residential use. Ensures an easy and practical access The Low Energy facility allows the door to be opened and closed with reduced energy and speed, making the Sprint automation particularly suitable for less able bodied users. The Push and Go facility, also supplied as standard, is essential when automatic opening enabled by an initial manual push is required. These and other unique features make Sprint one of the world's leading automations for swing doors for residential use. SPRINT BRAS Threesection articulated arm for doors opening inwards, automation side. SBS Sliding arm The unit consists of a microcontroller, with front keypad and LED indicator. It may be surface or flush mounted on a wall, and has been designed to be compatible with standard square electrical switches and sockets. Available in two versions handle COM H or key COM K operated, they are supplied with two interchangeable front panels, for sliding or swing doors. Accurately detects motion The detection beam range and angle may be adjusted to meet all installation requirements. Practical and almost invisible, they may be fitted at different heights. Two models are available key operated and keypad operated, with vandalproof combination. The technical data contained within this document is therefore not binding. Unit 6, Queens Park Industrial Estate, Studland Road, Northampton. NN2 6NA. Please enter your email address. Please enter your password! It has been designed to be a fully universal operator, enabling the door to be used manually most of the time, until required to be automatic. Using a presence sensor or with the push of a button the automation will commence, and the unit will work as fully automatic or semiautomatic with Push and Go feature. The unit has the following features Order within!

It has been designed to be a fully universal operator, enabling the door to be used manually most of the time, until required to be automatic. Using a presence sensor or with the push of a button the automation will commence, and the unit will work as fully automatic or semiautomatic with Push and Go feature. We appreciate your feedback. Please complete a short 1 minute form to let us know. We have over 18,000 quality products in stock and ready for next day delivery, all of which have low locked down prices which are reviewed regularly to guarantee exceptional value for money. By using our website, you agree to our use of cookies. Learn More Our website requires cookies in order to function correctly. If youd prefer not to enable cookies, then youll be able to browse but wont be able to purchase. Please call on 0808 168 28 28 included in your mobile minutes to complete your order. It is fitted with a remote lock release system which always permits manual operation for emergency use. Dor automation is fitted with a lock release system with cord. By international standards, including Europe, North America and Asia over a period of 11 years. We provide installation Automatic doors and automatic sliding doors to more than 10,000 nationwide. Passing through becomes comfortable and functional Low Energy and Push and Go modes can be selected. Low Energy function enables lowspeed and lowenergy opening and closing, which is essential when the door has to be used by physically impaired people. Push and Go function is also standard. It enables automatic opening by means of an initial manual push. Functional, safe and dependable Sprint has a standard impactfree system which adds to the automation's safety, moreover it is dependable because it allows functioning even in the event of power failure. These and other distinctive characteristics make Sprint one of the world's leading automations for swing doors in the residential sector. PUSH AND GO A gentle push for automatic opening.

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LOW ENERGY Opening and closing at reduced speed and energy. Passing through becomes comfortable and functional Low Energy and Push and Go modes can be selected. Low Energy function enables lowspeed and lowenergy opening and closing, which is essential when the door has

to be used by physicallyimpaired people. Push and Go function is also standard. It enables automatic opening by means of an initial manual push. Functional, safe and dependable Sprint has a standard impactfree system which adds to the automation's safety, moreover it is dependable because it allows functioning even in the event of power failure. These and other distinctive characteristics make Sprint one of the world's leading automations for swing doors in the residential sector. PUSH AND GO A gentle push for automatic opening. LOW ENERGY Opening and closing at reduced speed and energy. Passing through becomes comfortable and functional Low Energy and Push and Go modes can be selected. Low Energy function enables lowspeed and lowenergy opening and closing, which is essential when the door has to be used by physicallyimpaired people. Push and Go function is also standard. It enables automatic opening by means of an initial manual push. Functional, safe and dependable Sprint has a standard impactfree system which adds to the automation's safety, moreover it is dependable because it allows functioning even in the event of power failure. These and other distinctive characteristics make Sprint one of the world's leading automations for swing doors in the residential sector. PUSH AND GO A gentle push for automatic opening. LOW ENERGY Opening and closing at reduced speed and energy. Automatic bathroom doors, same day quote. We serve all the Toronto Area. But you can send us an email and well get back to you, asap. By continuing to use this website, you consent to our use of these cookies. By continuing to use this website, you consent to our use of these cookies.

This red handle can be installed on both sides of the door. A security pin protects against misuse of the device. It can also be used in case of power failure. It features the AntiCrash system ACS, which consists of side runners with set breaking load, limiting damage in the event of accidental impacts. For higher doors, we provide a photocell barrier that acts as a full light curtain to ensure the necessary safety level. In case an obstacle is detected, the SLE will open the door. This Ditec patented system is a reliable and exclusive safety device. Our SLE will allow for a stepbystep full closing of the door, without having to start each time from the fully open position. This makes the curtain wind resistant and provides excellent seal against draught or dust. They assure the curtain to withstand significant wind loads. The full, flexible curtains can have either standard or large size windows. The modular curtains can be equipped with transparent seethrough sections. Also micromesh windows are available. This is composed of interchangeable sections connected by anodized aluminum profiles, assuring a tight curtain. This results in significant energy savings. In case of accidental hit, the door curtain will automatically be reinserted into the guide. This reduces the need for maintenance and increases the safety for people and goods. This plug and play approach allows for easy installation and maintenance of your Ditec door. Entrances that are safe, practical, smart and hygenically controlled. Ditec automation are able to control access and ensure optimal energy savings with a wide variety of products to choose from. HERMETIC AUTOMATIC SLIDING DOOR DOORMAX Automatic Revolving Doors are high capacity revolving doors suitable for shopping malls, airports, office buildings, hospitals, health care facilities and other types of large scale buildings. Door size diameters are from 1.6 to 7.0 meters.. Certified by US UL, US RAB, UK UKAS and Germany TGA.

Manufactured by KBB DITEC ENTREMATIC AUTOMATIC GATES AND BARRIERS TELESCOPIC AUTOMATIC. Via Mons. Ban, 3 21042 Caronno Pertusella VA ITALY. Manuel d'installation etMontage und. Garagentorantriebe. Tighten! Attenzione alle mani! Pay attention to hands! Fig. 4Fig. 5b. Fig. 5cFig. 7aFig. 7dFig. 9Installation, electrical connections and adjustments must beBefore installing theBad installation couldThe packaging materials plastic, polystyrene, etc. should notBefore installing theDo not install the product in an explosive environment and atmosphere gas or inammable fumes are a serious hazard risk. Before installing the motors, make all structural changes relatingMake sure the existing structure is up to standard in terms ofThe motor manufacturer is not responsible for failure to use. Good Working Methods in building the frames to

be motorisedThe safety devices photocells, safety edges, emergency stops,The safety devices must protect any areas where the risk existsApply hazardEach installation must clearly show the identication details ofBefore making power connections, make sure the plateFit an omnipolar disconnection switch with a contact openingMake sure an adequate residual currentWhen necessary, connect the motorisedDuring installation, maintenanceTo handle electronic parts, wear earthed antistatic conductive bracelets. The motor manufacturer declines all responsibility in the eventFor repairs or replacements of products only original spare partsThe installer shall provide all information relating to automatic,For more details, refer to the "Guidelines for producing technicalUse FREQUENT for multifamily entrances or small condominiums with frequent car or pedestrian transit. Use with maximum allowed weight could reduce the aboveThese have beenThey refer to the period when the product operates without the need for specialDITEC S.p.A. AddressDeclares that the automatic system for spring balanced up andCaronno Pertusella,Absorption. Fuse F1. Thrust. Max stroke.

Max load. Opening speed. Closing speed. Service class. Intermittence. Temperature. Degree of protection. Control PanelRadio. Drive unit. Retention bracket. Slide. Release cord. Guide. Guide coupling. Transmission. Photocells. Sensitive edge. Transmitter support. Connect the power supply to an omnipolar switch with contact openingConnection to supply mains must be carried out in an independent racewayseparatefromcontrolconnections and safety device connections. Attention overtightening could affect proper operation of the Attention in the case of spring balanced up and over doors with Attention g. 8 to fully open sectional doors with special. This way the stroke of the Manually release see OPERATING INSTRUCTIONSGLOBESI can be installed. Battery kit. Adapter for up and over doors with counterweights. Extension set for 1120 mm chain. Extension set for 1120 mm belt for steel guide only. Additional close stop. Intermediate supportNote the guides must be tted in a specic direction see stopsFit the guide as shown in g. 3, lockCourtesy lightPower supplyStopATTENTION Make a jumper all the N.C. contacts if not used. Use only DITEC accessories and safety devices. Control. FunctionNote if automatic closing is enabled, the STOP is not permanent but at With the automation idle, the closure of the contact performs the operation REVERSAL SAFETY CONTACT The closing of the contact during the closure manoeuvre causes the Resetting the command, the door remains still until a 15 command or Output. Value Accessories power supply. External accessories power supply output. Flashing light LAMPH. It is activated both on opening and on closing. Courtesy light. It is activated for 3 minutes on every opening and closing command. Battery operation. An optional battery kit is available BATK1. With power supplyWithout power supply, the panel is powered Attention to allow recharging, the batteries kit must always be connected to the Electric lock. It is avtivated at each opening command given from closed door.

Open door light analogic output. Light comes on and only goes off when doorOutputAutomatic closing time. From 0 to 120 s, with TC 3 s. Close. The rst control 15 opens the door. Note automatic closing cannot be the rstEnabled. Before opening from closed door, a thrustEnabled for both opening and closing. Safety operation. JR2 Automation type. In stopped prevents any operation. Up and over door with counterweight. Sectional and up and over door with springs. JR3 Maximum limit manoeuvering Normal closing force. Note use safety edge. JR4 Builtin radio receiver. Disabled. Reduced closing force. Enabled. Indicates that at least one of the N.C. safety con Upon starting the LED ashes indicating the countDuring radio transmission reception. The range of the radio receiver can be increased by connecting the external antenna on the ashing light or by installing a tuned. BIXAL antenna. Note use a RG58 max 10 m coaxial cable to connect the external antenna to the control panel. Up to 200 transmitters can be memorised in the BIXMR2 memory. Consult the L series remote control use instructions for the memorisation, cloning and cancellation of transmitters. From one to four CH buttons of the same transmitter can be memorised on the control panel. If from two to four CH buttons of the same transmitter are memorised, the operations associated to the CH buttons are as follows. If the control panel is replaced, the BIXMR2 memory in use can be

introduced to the new control panel. Attention the insertion and extraction of the BIXMR2 memory must be carried out in the absence of a power supply. The trimmer can only be adjusted with the door stopped. The 70R71R electronic control panels do not need limit switches as they are provided with an encoder. After each start, the electronic control panel is RESET and the rst operation is carried out at reduced speed automation automatically slows down near the stops. Make a jumper between the safety devices 18, 19.

Set the TC trimmer and R1 at maximum. Switch on power have the closing and opening stops learnt with subsequent stepbystep controls. Remove the jumpers and connect the safety devices 18 and the stop 19 and check correct operation. If desired, adjust the automatic closing with the TC trimmer. Set the thrust on obstacles with R1. Check that the manoeuvering force and the scattering force between the door and the obstacle is lower than the valuesConnect any accessories and check operation. Check the stability of the automation system and check the tightness of all the screws. Check battery efciency. Check the stability of the door and that movement is smooth and frictionfree. Check the correct operation of all the control and safety functions. Note if the position of the door stops is changed or, more in general, after maintenance operations, interrupt and restore powerIMPORTANT For the spare parts, refer to the spare parts list. Possible cause. The automation does not open No power. Accessories in short circuit. Line fuse burnt out. The stop contact is open. The automation opens but does The safety contacts are open. The photocells if tted are triggered. Automatic closing does not work. The automation fails to open. The automation is closed and the photocells if Remote control does not work. The external safety devices if The radio remote control has aRemedy. Check that the control panel is on the POWER. ALARM led must be on. Disconnect all the accessories from the terminalsReplace the fuse F1. Check terminal 9 of the control panel. Check terminal 8 of the control panel. Make sure the photocells are clean and workingCheck the setting of the TC trimmer. Make sure the photocells are clean and workingSee jumper SO. Make sure the transmitters have been properly Command devices faulty or connections Check opening by means of jumper 15 of the Wrong connections between the photocells and Connect the N.C. safety contacts together in seriesEncoder faulty. Replace the encoder.

Motor leads reversed. Check the motor leads. There are frictions. Manually make sure the automation is moving Encoder not connected. Check the connection. False encoder contacts. Clean the contacts by engaging and disengaging R1 set too low. Check R1 adjustment. Radio transmission is hampered by metal Install the antenna outside. Replace the batteries Keep outside the range of action of the door. If released, the Note to disconnect the door, interrupt the power supply and In case of an emergency, to open the up and over door manually, To restore motor operation, move the door manually the release Fig. 1. Fig. 2. Fig. 3. The following precautions are an integral and essential part of the Read them carefully This product must be The manufacturer cannot be held responsible for possible damage caused by improper, erroneous or unresonable use. Avoid Do not obstruct the motion of the motorised door or gate as this may cause a situation of danger. Do Keep remote control or any other control All cleaning, maintenance or repair In order to guarantee that the system works efciently and In particular regular checks are recommended in order to verify All installation, DITEC S.p.A. Via Mons. Ban, 3DITEC S.p.A. Via Mons. Ban, 3Quarto d'Altino VE. Caronno Pertusella VALokeren. Oberursel Palaiseau Orlando. Balerna.