



PREMIER-SLIDE AUTOMATIC SLIDING DOOR

## **USER MANUAL**

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### **CAUTION**

**AN INADEQUATELY INSTALLED AND ADJUSTED DOOR COULD CAUSE DAMAGE TO THE EQUIPMENT AND MAY CAUSE INJURY TO OTHERS.**

- INSPECT YOUR DOOR DAILY TO USING THE ENCLOSED CHECKLIST.
- HAVE THE DOOR INSTALLED BY AN AUTHORISED PROFESSIONAL COMPANY.
- HAVE YOUR DOOR PERIODICALLY INSPECTED & SERVICED AT LEAST TWICE PER YEAR BY AN ADSA (*Automatic Door Suppliers Association*) CERTIFIED TECHNICIAN.

Dear User,

The purpose of this manual is to help familiarise you with your new automatic door. It is important that you are aware of how your system works and should be maintained to get a long, safe life from your new door.

This manual will help you understand the daily checks you should carry out and the general safety condition the door should be maintained at.

Should the door fail to operate correctly or fail any of your daily checks please do not attempt to repair it your self. Stop using the door immediately and contact a qualified Automatic door Technician.

### **Safety Standard**

Your door system has been manufactured to the latest applicable safety standard; in order for you to comply you will need to have the door installed to any relevant safety standards by a qualified company. The door will need to comply with the British standard BS: 7036: 1996 as a minimum but may need to comply with other standards such as Part M, Building regulations or Disability Discrimination act. Please consult the relevant professional bodies for details.

### **Intended Use**

This operator has been manufactured for Dry use within or inside Weather Tight buildings.

## **Key Information**

When your door is installed you should confirm that your distributor has left you the following information:

- The location & how to use the digital program switch
- Location of fused spur to isolate the power to the system should there be a problem.
- A number to call for advice and engineer callouts.
- A BS: 7036: 1996 Compliance certificate (Various formats)

### **Basic BS 7036: 1996 Requirements**

The following information is a general guide. As most installations are bespoke please consult your Authorised technicians / Company for advice on compliance.

#### **Signage**

All Automatic doors should have 150mm x 150mm white Signs with Black "Automatic Door" written on them. There should be one on each leaf and visible from both directions.

A Keep clear sign should be on any wall, screen or barrier where the door travels to, from or across.

#### **Sensors**

##### Side screen

The side screen or wall which the Door slides across should be covered by either of the following: a presence sensor, a barrier, or a pocket screen/door.

##### Threshold

The threshold or door way should be covered by a presence sensor

##### Activation

Many types of activation can be used from sensors to press pads. Sensor need to be adjusted to the current BS 7036: 1996

### **House Keeping**

Please keep the floor guides free from debris

Please keep the gaps between the door and screen free from debris

Please check for trip hazards and loose components

Please keep Thresholds clean and slip free

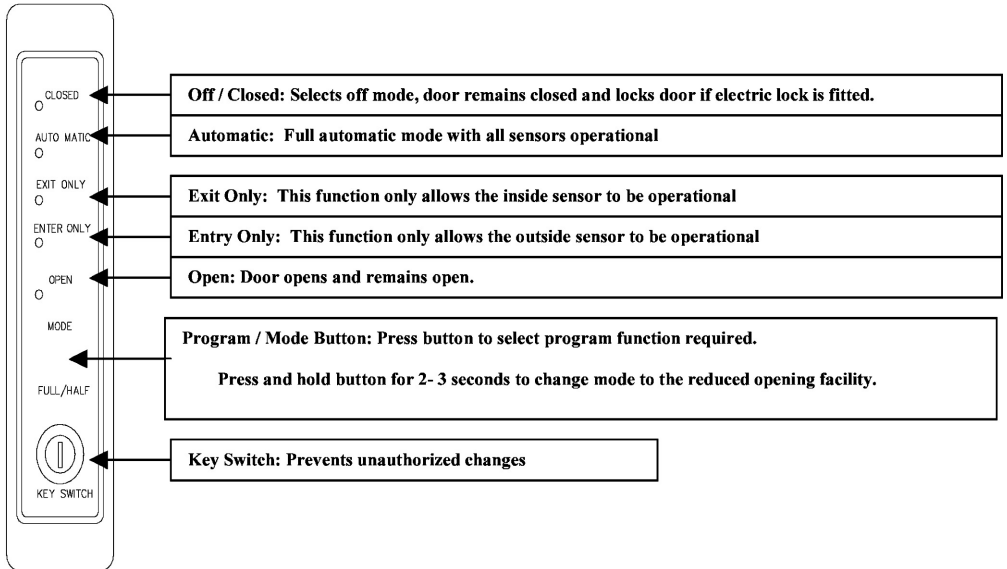
Please keep signage clean and visible

Please use a damp cloth for cleaning with water or a cleaning agent harmonised with the operator finish. (We recommend selecting open or closed whilst cleaning)

## **Program switch**

The premier-slide is equipped with a press button control switch which allows the user to alternate between the different door functions.

Functions are selected by pressing the mode button once. The led will run top to bottom between the functions with each press. Simply stop on the function you require (Indicated by Led). The door will reset its status and the correct function will be active.



All options can be locked to prevent unauthorized changes by use of a key switch.

**Mode 1:** Summer: All functions are carried out with the door opening fully.

**Mode 2:** Winter: All function are still available but the door opening is reduced to 70%.

The changing of the program modes is selected by holding the program button in until the Program Indicator Led changes from orange to green. At the same time the door will carry out a reset cycle and the door will open and close.

## **Daily Safety Checklist**

- Check the Activation sensor by walking toward the door when it's in "automatic" function. The door should start to open in at a medium speed (Approx 30cm a second) when you are about 1.5mtrs away. The door should slide smoothly and come to a controlled stop. Repeat from both directions.
- Briefly press the press pad / Mechanical action device , the door should open and behave as above.
- When under the door way the presence sensor should pick you up and stop the door from starting to close. Step out of the Sensor detection zone, after approx 2-5 seconds the door should begin to close in a controlled manor.
- Walk Parallel with the opening and check the activation sensor picks you up at least 1.4mtrs form the door opening.
- Standing under the side screen safety sensor when the door is in its opening should bring the door into a slow "creep speed". (Not applicable for Pocket doors and barriers)
- Visually check for tripping hazards and slipping areas.
- Visually check the door for any loose components.
- Visually check the door for broken or cracked glass
- There should be no displays or attractions near the door that may entice people into the area where the door moves as it could create accidents.

If the door fails any of these daily checks please contact your authorised Company.

## **TROUBLE SHOOTING FOR USERS**

THE DOOR ONLY OPENS ABOUT 2/3 OF THE WAY

1. YOU MIGHT IT IN WINTER OPENING MODE
2. CHECK FOR DEBRIS UNDER THE DOORS
3. RESET

THE DOOR WON'T OPEN WHEN I WALK UP TO THE SENSOR

1. CHECK YOU HAVE THE DOOR IN AUTOMATIC FUNCTION
2. RESET

THE FUNCTION WON'T CHANGE ON THE SWITCH

1. CHECK THE LOCK OFF KEY SWITCH IS TURNED TO OPEN

THE DOOR WON'T WORK AT ALL

1. CHECK THE MAINS HAS NOT BEEN INTERRUPTED,
2. CHECK THE DOOR IS IN THE CORRECT FUNCTION
3. CHECK THE DOORS SLIDE FREELY AND THERE IS NO FOR DEBRY UNDER THE DOOR
4. RESET

HOW DO I RESET THE DOOR?

PRESS THE MODE BUTTON ON THE CONTROL SWITCH FOR A FEW SECONDS UNTIL THE PROGRAM INDICATOR LED CHANGES FROM GREEN TO ORANGE. THEN HOLD THE PROGRAM BUTTON IN AGAIN UNTIL LED CHANGES BACK TO GREEN.

**Should the door not return to its correct operation after these actions then please contact your authorised Service Company.**

## **Warranty**

Global warrants to the authorised distributor that all products will be free from defects in materials and construction under normal use and for its intended purpose. Global obligation is limited to repairing or replacing components from its Factory within the 12month period from purchase. The warranty does not cover misuse, accidental damage or negligence.

There is no warranty or guarantee of fitness for a particular installation as each are bespoke to user and site conditions. Global does not authorise any distributor to offer any other warranty to any user on behalf of global.

Global shall not be liable in any event for special or subsequent damages from the buyer or third parties against the buyer.

Unauthorised modifications to the operator exclude global from any warranty or resulting damage or liability.

## **Technical Specification**

	Single Door	Double Door
Max Door Width	1800mm	3000mm
Max Door Height	2500mm	2500mm
Max Door Weight	100kgs	160kgs
Mains Voltage	180v - 250 v ac	
Power Consumption Hour	Standby : Max 10W / Hour	Operating Mode : Max 150W /
Hold Open time	1 – 10 Sec	
Opening Speed	Max 600mm / Sec	
Closing Speed	Max 400mm / Sec	
Reduced Opening	70% Of Opening Width (Fixed)	
Aux Power Supply	24v dc 2amp	

Due to on going product development in improving our products, Global reserve the right to change the tech information above at any time without any notice required.



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