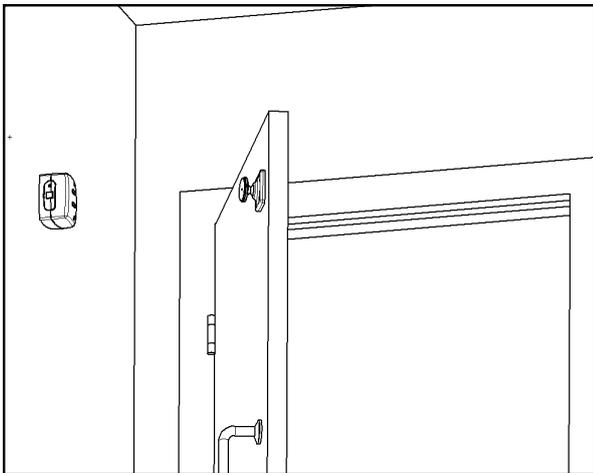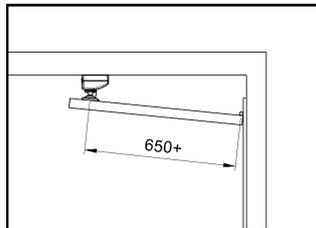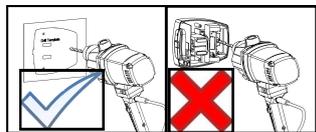# AGRIPPA

Acoustic Door Holder Instructions
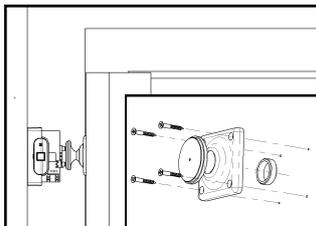
Fitting The Door Holder

Decide where the door holder will be mounted, at least 650 mm from the door hinge. For doors fitted with overhead closers, a position towards the top of the door is best.
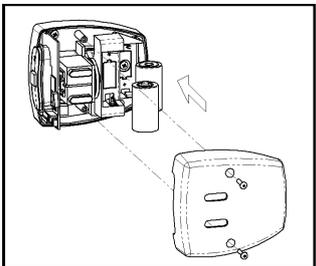

Use the paper template supplied to drill holes in the wall. Remove the lid and fit the holder securely to the wall using three screws.

Align the keeper plate with the magnet face. Hold the door against the keeper plate and mark its position. Drill pilot holes and fit the keeper plate to the door using four screws.

Fit the supplied batteries (2 x "C" cells). Note the correct orientation marked in the battery compartment. The motor will turn for about 5 seconds. Fit the lid. The red dot will illuminate and after 10 seconds the magnet will turn on.
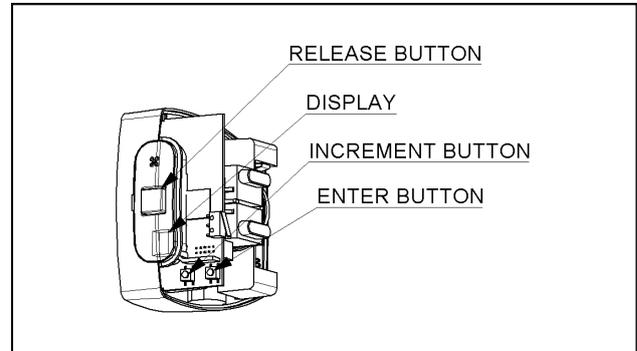

The holder may be used in its default settings but for best performance teach the holder the alarm sound as explained in the next section.

Do not put the door holder into use without performing a fire test to check that the door releases. Refer to the COMMISSIONING section.
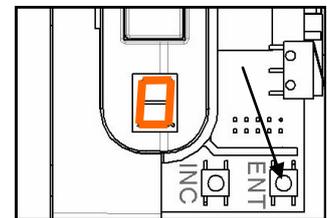
Learning The Alarm Sound

NOTE: The batteries must be in good condition for the learn function to work.

RELEASE BUTTON
DISPLAY
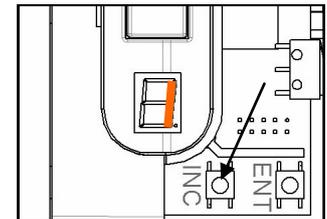INCREMENT BUTTON
ENTER BUTTON

Remove the lid to expose the ENTER and INCREMENT buttons.

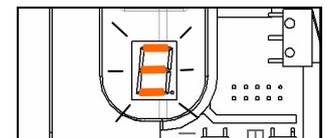Press ENT and a zero will be displayed.
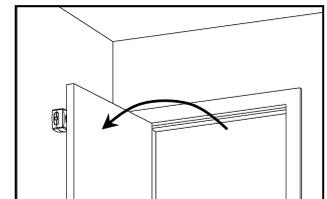

Press INC. 1 is displayed.

Press ENT again.

The magnet will turn ON and the display will flash as shown. Put the lid back on.

Open the door until it is held by the magnet (the lid must be fitted before the magnet will turn on). The unit is ready to *learn*.
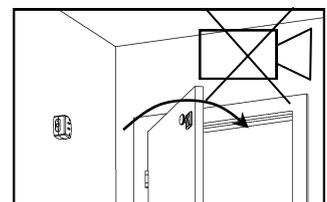

Sound the alarm and push the red RELEASE button.

The display changes to show that it is recording. This takes about 15 seconds.

The door will release once recording has finished. You can now switch off the alarm.

The holder takes another 30 seconds to process the sound. Once the red dot lights the door holder is ready to use.
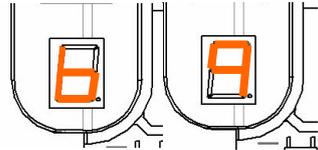
Command Options

Remove the lid and press the ENT button to enter command mode. Press the INC button until the number for the required option is displayed then press ENT to select that option.

1   **Learn** See over page.

2   **Flip 7 segment display**

3   **Restore default settings** This option will change the learned alarm setting back to default values.

4   **Set time** The magnet can be set to release and re-hold daily at planned times. First enter the current time in 24 hour format (hour, hour, minute, minute) using the ENT and INC buttons.

5   **Release time** This is the time at which the magnet will release. Enter the time in 24 hour format using the ENT and INC buttons. Enter 0000 to cancel the planned release function.

6   **Resume-hold time** This is the time at which the magnet will turn back on. Enter the time as in options 4 and 5.

7   **Display time** Select this option to display the current time, the release time and the resume-hold time. The 12 digits are displayed sequentially.
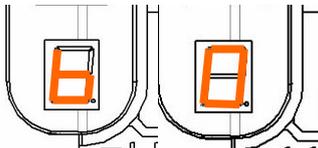
Battery Level

To check the battery level press the release button. The display shows the battery level.
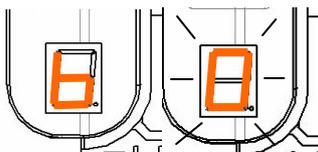
New batteries will display b9.

If b0 is shown you should fit new batteries.

A flashing b0 indicates that the batteries are critically low. The door will not hold until the batteries are replaced.

Specification

CE	Stephenson Gobin Ltd Bishop Auckland DL14 0HY England	13						
1121-CPD-AE0019.	EN1155:1997 + A1:20002	3	5	5	1	1	0	

Holding force	200N
Power	2 x Alkaline C Cells
Typical Battery Life	12 Months +
Default Release Volume	70dB

Commissioning

1.   Open the door so that it is held by the door holder.

2.   Check that any doors between the holder and the nearest fire sounder are closed.

3.   Sound the fire alarm.

4.   The holder should release within 30 seconds.

5.   Check that the door closes fully.

6.   Press the red button to reset the magnet.

If the door does not release, follow the instructions in the learning process section.

Maintenance

Check all fire doors release and close as part of a weekly fire test routine.
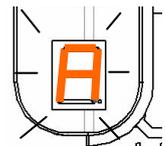
Replace the batteries annually or when indicated by a low battery warning.

Keep the faces of the magnet and keeper plate clean and free from damage.
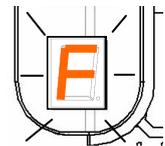
Display Messages

When the red release button is pressed, the display will show the condition of the door holder. If it is holding normally, the magnet will release and the display will show the battery level. If the magnet will not hold, the display will show the reason why.
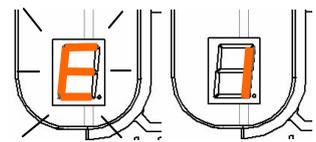
Flashing A.
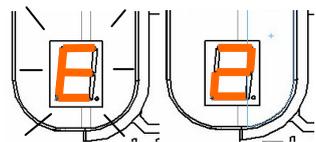The door was released because of an alarm.

Flashing F.
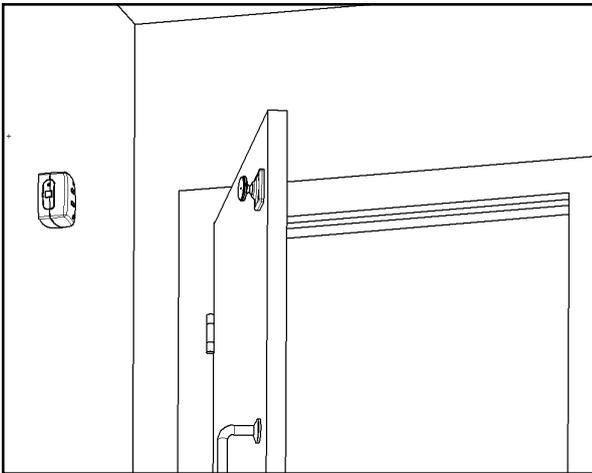The door is released due to a timed release.

Flashing E followed by 1
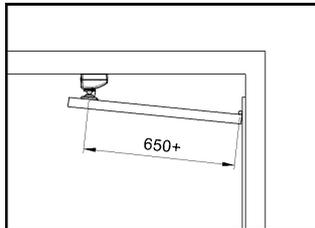The batteries are too low to learn the alarm sound.

Flashing E followed by 2
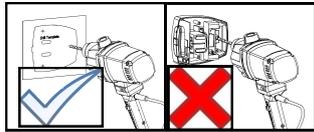The lid has not been fitted for recording the alarm sound.
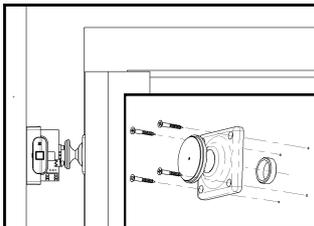
Fitting The Door Holder

Decide where the door holder will be mounted, at least 650 mm from the door hinge. For doors fitted with overhead closers, a position towards the top of the door is best.
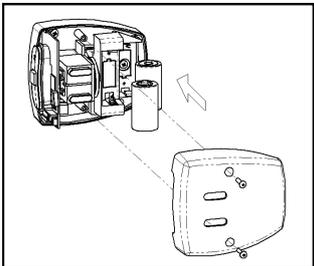

650+

Use the paper template supplied to drill holes in the wall. Remove the lid and fit the holder securely to the wall using three screws.

Align the keeper plate with the magnet face. Hold the door against the keeper plate and mark its position. Drill pilot holes and fit the keeper plate to the door using four screws.

Fit the supplied batteries (2 x "C" cells). Note the correct orientation marked in the battery compartment. The motor will turn for about 5 seconds. Fit the lid. The red dot will illuminate and after 10 seconds the magnet will turn on.
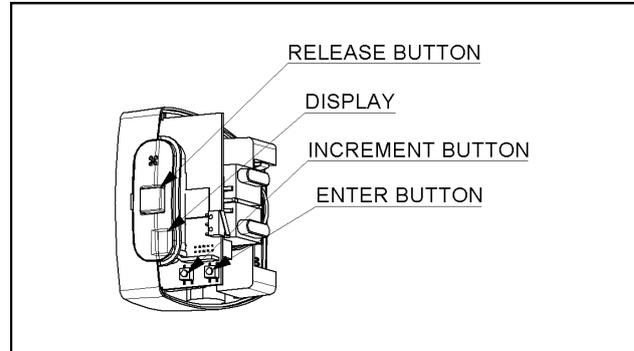

The holder may be used in its default settings but for best performance teach the holder the alarm sound as explained in the next section.

Do not put the door holder into use without performing a fire test to check that the door releases. Refer to the COMMISSIONING section.
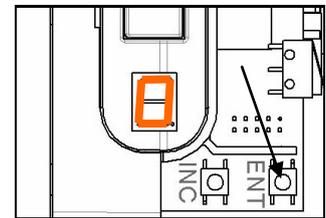
Learning The Alarm Sound

NOTE: The batteries must be in good condition for the learn function to work.

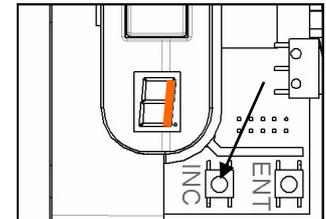RELEASE BUTTON
DISPLAY
INCREMENT BUTTON
ENTER BUTTON

Remove the lid to expose the ENTER and INCREMENT buttons.

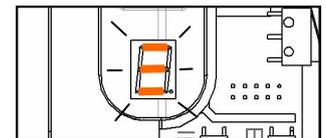Press ENT and a zero will be displayed.
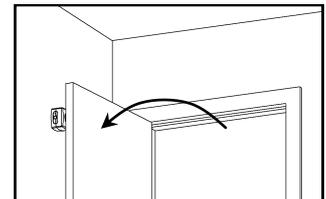

Press INC. 1 is displayed.

Press ENT again.

The magnet will turn ON and the display will flash as shown. Put the lid back on.

Open the door until it is held by the magnet (the lid must be fitted before the magnet will turn on). The unit is ready to *learn*.
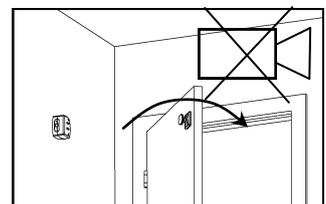

Sound the alarm and push the red RELEASE button.

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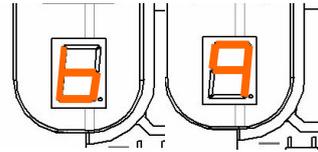
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2   **Flip 7 segment display**

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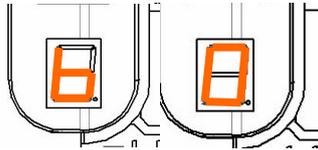
Battery Level

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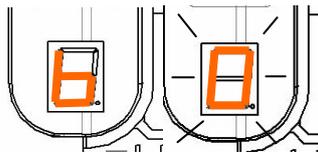
New batteries will display b9.

If b0 is shown you should fit new batteries.

A flashing b0 indicates that the batteries are critically low. The door will not hold until the batteries are replaced.

Specification

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1121-CPD-AE0019.	EN1155:1997 + A1:20002	3	5	5	1	1	0

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Power	2 x Alkaline C Cells
Typical Battery Life	12 Months +
Default Release Volume	70dB

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3.   Sound the fire alarm.
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5.   Check that the door closes fully.
6.   Press the red button to reset the magnet.

If the door does not release, follow the instructions in the learning process section.

Maintenance

Check all fire doors release and close as part of a weekly fire test routine.

Replace the batteries annually or when indicated by a low battery warning.

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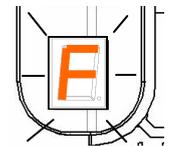
Display Messages

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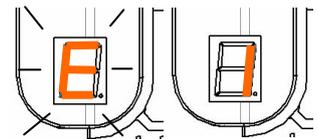
Flashing A.
The door was released because of an alarm.

Flashing F.
The door is released due to a timed release.

Flashing E followed by 1
The batteries are too low to learn the alarm sound.

Flashing E followed by 2
The lid has not been fitted for recording the alarm sound.