

# D412

## Evo Wirefree 200M\* Chime with Flashing Light

**Instructions** – Please retain these instructions for future reference

### Pack contents:

- Portable Door Chime with Flashing light
- Bell push & CR2032 Lithium coin cell battery
- Adhesive pad, 2 x screws (ø3 x 20mm) 2 x wall plugs (ø5 x25 mm) for mounting the bell push

### You will require

- 3 X LR6 (AA) Alkaline batteries for the Portable Door Chime. **Only long-life Alkaline batteries must be used.**
- A small crosshead and flathead screwdriver, a ø5 masonry drill

### Installation

**Please note:** The stated range of this product is measured in open field conditions. Walls, ceilings and the positioning the bell push or door chime on or near metal structures or reinforced PVC doors or doorframes will reduce the transmission range.

#### 1. Open the bell push

To open the front cover carefully insert a flat bladed screw driver, into the slot and twist gently (A). When refitting the front cover to ensure the weather proofing is maintained, always mount the bell push in the upright position and replace the cover securely. Fig 1

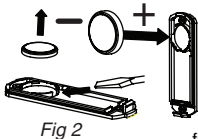
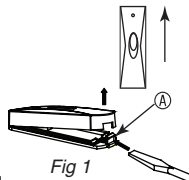


Fig 2

#### 2. To fit or replace the battery

Open the front cover and insert the CR 2032 Lithium coin cell battery into the base as shown in Fig. 2. Any debris created during installation must be removed from the base before fitting battery, to ensure good contact.

#### 3. Mount the bell push

Ensure the wall surface is clean and dry. Mount using either the double sided sticky pad on a smooth surface, or the screws and wall plugs provided. See Fig 3. Do not mount the push on or near (< 30cm) large metal objects, as it will block signals from the push.

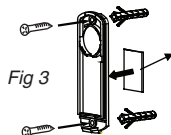


Fig 3

#### 4. Test the bell push

When the bell push button is pressed, the confidence light (B) in Fig 4, will illuminate to reassure the caller that the bell push is working. The light will flash 5 times when the battery needs replacing.

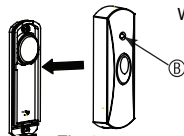


Fig 4

#### 5. Fitting or replacing the batteries in the door-chime

Remove battery compartment cover and insert three LR6 (AA) alkaline batteries as shown in Fig 5. Refit the battery compartment cover.

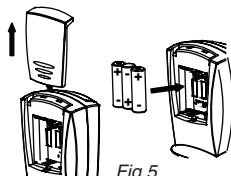


Fig 5

#### 6. Programming of bell push transmitter(s)

The first time the chime is powered up, the sounds available are demonstrated. First make sure that the door push and the chime are separated by at least 1m (3 ft). Press the door push until the chime responds with a tune. You can leave this tune or change it to a desired tune by using button A (Fig 6) (see Sound Selection for tune list). To program for a second push, press the push until the chime sounds, then use button B to change the tune if required. Programming is now completed.

If more than five minutes has elapsed, you will have to reset the chime programming by pressing and holding buttons A and B until the chime sounds, this takes approximately 5 seconds. The chime can then be programmed to 1 or 2 door pushes.

All EVO and Décor chimes and bell pushes use this self-learning feature to ensure no interaction from other neighbouring systems.

#### 7. Sound Selection

- A = Main push sound selection
- B = Second push sound selection

#### Chime tune options are as follows

#### Chime Sound Variety:

1. Big Ben 2 Note (Default Tune for 1st Push)
2. Mini Bell 4 Note w/ Echo (Default Tune for 2nd Push)
3. Clarinet
4. Altosax

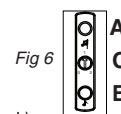


Fig 6

#### 8. Flashing Light and sound controls

The settings are:

0. Sound only
1. Sound with flashing light
2. Flashing light only

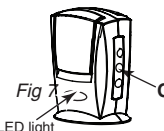


Fig 7

#### Flashing Light and sound control

To turn the door chime sound off or to stop the flashing LED light when the bell push is pressed, turn knob C

**Note:** when the chime is being programmed this control will not function for 5 minutes.

### Trouble Shooting

#### Chime not Sounding

**Batteries may not be inserted correctly**  
Check all batteries have been inserted correctly

**Chime may be positioned out of range of the bell push**  
Move your chime closer to the bell push

**A metallic object may be blocking the signal from bell push position**  
Experiment with the location of the chime to see if you can move it in a more suitable place

**The battery in the bell push may need replacing**  
Press the bell push. If the confidence light (B) flashes 5 times after being pushed, replace the battery.

**Note:** In cold conditions, poor location or environment, operating at maximum range it is advisable to replace the battery more frequently before the indicator light flashes (i.e every 12 - 18 months) to maintain optimum performance

**Your bell push and chime haven't been programmed**  
Do the automatic programming of your chime and bell push

**The Selection knob may have been set incorrectly**  
Reset position of knob C as described in section 8 above

#### LED flashing light does not flash

The selection knob is not set correctly, reset position of knob C as described in section 8 above

\* The stated transmission range of this product is measured in open field conditions. Walls ceilings, and metal structures will reduce the maximum range.

### Declaration

Novar ED&S hereby declares that this wirefree chime kit is in compliance with the essential requirements and other relevant provisions of the Radio and Telecommunications Terminal Equipment ( R & TTE ) directive, 1999/5/EC

Friedland guarantees this product for 3 years from date of purchase. Proof of purchase required, this does not affect your statutory rights. If you require further information about our products, call the Friedland helpline on 01268 563066.

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