Door Chime

WIREFREE DOOR CHIME KIT

Model No's: DCWF4, DCWF5

Fitting Instructions

It is important to install this product in accordance with the fitting instructions below. Failure to do so may render your quarantee void.

IMPORTANT: PLEASE REPAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE WHEN REPLACING BATTERIES

1) Before commencing work, you will require a drill and cross-headed screwdriver.

2) 2 x AA size batteries

3) Avoid positioning on UPVC Frames.

4) Avoid positioning above heat sources such as radiators or in damp areas such as a kitchen or bathroom. Fixing screws and wall plugs are supplied with this kit.

Pressing the Push Button sends a wireless signal which activates the chime. The operating range is 80m (in open field) and you can use the chime virtually anywhere in the home or garden. However, the transmission range will be reduced if the signal is transmitted through a number of walls or ceilings and Metal or UPVC doorframes can also reduce the operating range.

IMPORTANT: Before you drill any holes in the wall, please make sure there are not any cables or pipes that you may accidentally damage.

Battery Installation

Push button unit

Push button uses a 3v CR2032 Lithium battery (included), to activate remove the isolation strip. To replace open the push button (by pushing in the tab on the bottom with a small flat screwdriver) and replace ensuring correct battery polarity.

Door Chime unit

Remove the battery cover and insert 2 x 1.5v batteries (AA, UM3 & LR6 - not included); ensure battery polarity match the internal markings.

The door chime is now ready to learn the operation code (Please see Digital Code Set Up).

Low Battery Indicator

Red LED indicator will flash when the chime batteries need replacing.

Installation Guide

To install you will require a drill and cross-headed screwdriver.

Push Button Unit

Mount using the two holes at the back of push button. Mounting on UPVC or metal doorframe surfaces will reduce the broadcasting range.

Door Chime Unit

Hang using the hole on the back of the unit. Avoid positioning on UPVC Frames, above heat sources (e.g. radiator) or in damp areas such as a kitchen or bathroom. Test the Chime before drilling any holes to ensure unit is within operating range.

Digital Code Set Up

The Door Chime kit is equipped with an advanced random and self-learning operation code ability.

1. First time operation:

After battery installation on both Push Button and Door Chime units, press the Push Button once to generate a new operation code. The Chime will sound to indicate that a new operation code is registered and memorized.

NB. The Chime unit has 2 minutes to learn the operation code after batteries are installed.

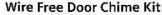
2. Interference from another chime operating nearby (i.e. Chime sounds for no reason):

Remove the batteries from the Push Button and Door Chime units and rest for 10 seconds, this will erase the memory. Insert the batteries and the unit is ready for the new code registration.

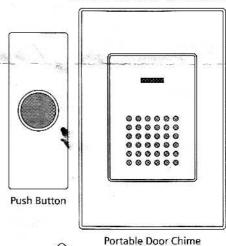
3. Front and back door Push Button operation (2nd Push Button is not included);

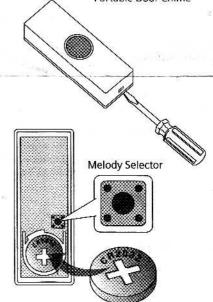
- a) Remove the batteries from the Push Buttons (Front & Back Door) and Door Chime unit and rest for 10 seconds, this will erase the memory.
- b) Insert the batteries into the Push Buttons (Front & Back Door) and Door Chime unit, and the chime unit is ready for the new code registration.
- c) Press the front door push once, it will generate a new operation code randomly and send a wireless signal to the door chime unit which will sound to indicate that a new operation code is registered and memorized.
- d) Next (within 2 minutes) press the back door push button once, it will generate a new operation code randomly and send a wireless signal to the door chime unit which will sound to indicate that a second operation code is also registered and memorized.
- e) It is important to remember that when you replace your chime batteries that you will need to follow the same procedure of pairing the devices as above.

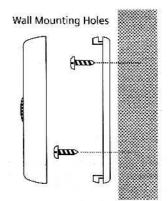
Important: Repeat this procedure after changing the Push Button battery.



SIEMENS







CR2032 Lithium battery

NB: If the chime unit sounds for no reason during the digital code setting, it is indicated that it has been interfered by other similar chime unit nearby, reset the digital code as per point 2 above.

Door Chime Operation

Press the button on the Push Button unit once, it sends a wireless signal to the Door Chime which will sound. The sound will stop as soon as the melody ends. For repeat sound, press the button again. Hold the button in will NOT repeat the sound.

Melody Selection

The selector is a small switch is located inside the Push Button in the middle of the battery compartment marked with "S". Press the switch to change to next melody of the 4 pre-stored:

1. Westminster 2. Ding-Dong Repeat 3. Ding-Dong-Ding 4. Alarm Tone

Optional: Additional Push Button can be installed at the back door. Adjust the melody selector so that push button at the front door will have a "Westminster" tone, and Push Button at the back door will have another melody for identification.

Important

- 1. Door Chime unit is designed for indoor use only.
- 2. Do not mount the Push Button onto any metal surface or UPVC doorframes, as this will reduce the operation range.
- 3. Do not expose either unit directly to rain or immerse in water.
- 4. Do not mount either unit close to fireplace or expose to high temperature.
- 5. If leaving the chime for long periods, remove the battery from compartment to prevent leakage.
- 6. Dispose of old batteries in accordance with the relevant legislation.
- 7. The product function may be reset when it is subjected to electrostatic discharges. Please follow the "Digital Code Set Up" to reset the function again for normal operation.

User Hints

If the door chime unit does not sound, please check the following:

- a) Flat batteries in either Push Button or Door Chime units change the batteries.
- b) Wrong battery polarity in either Push Button or Door Chime units reinsert the batteries.
- c) Both Push Button and Door Chime units are not on the same operation codes reset the code (see digital code set up).
- d) B/O door chime unit does not register any operation code after batteries changed reset the code (see digital code set up).
- e) Units are out of range Operate the door Chime unit within the operation range.

Specification

A. Push Button unit

Power: 1 x 3volt CR2032 Lithium battery (included)

B. Portable Door Chime unit

Power: 2 x 1.5volt alkaline batteries ("AA", UM3 & LR6 - not included)

Operating Temperature : -10°C to +40°C

Operating Distance: 80metres (264ft approx. - in open field and at suitable conditions)

Selectable Melody: Total Four (4) tones available

Digital Code: Pre-set, one of two hundred fifty six (256) possible digital codes, non selectable



Symbol

indicating separate collection for electrical and electronic equipment

