

ARLEC

WIRED COMPACT DOOR CHIME KIT

Installation Instructions DCS01 and DCS13

Traditional Ding-Dong sound

Easy to install (fixing screws included)

Modern styling

Battery operated. Requires 1x 9V battery

Alkaline battery type recommended (not supplied)

240 volt operation with a 12 volt Bell and Chime Transformer

(Arlec 62999 recommended)

Door chime consists of:

Chime unit

Bell press

8 metres of connecting bell press cable

4 fixing screws and rawl plugs

10 cable holder plugs and nails

Installation

IMPORTANT: Before drilling any holes in the wall, please make sure there are not any cables or pipes near the drilling area that you may accidentally damage or risk of injuries.

NOTE: The volume of the chime will reduce for the length of the bell press cable used.

Maximum length of bell wire installed should be less than 8 metres.

For more than 8 metres installation, a thicker copper wire is recommended.

WARNING: Never install with both batteries and transformer together.

This unit is suitable for LOW VOLTAGE USE ONLY.

DO NOT connect directly to the mains.

If in any doubt, always consult a qualified electrician.

Select suitable positions for the bell press and chime unit. Arrange to run the cable between these positions by suitable means.

Hints:

- The bell press should ideally be mounted near the door at about waist height or a little higher
- The chime unit should be mounted on an internal wall, preferably high up on the wall.
Do not mount directly to the door.
- The connecting cable can be fed through the wall cavity, or run neatly along edges of architraves or railings. Select positions for the bell press and chime unit that will assist in keeping the wiring run as neat and concealed as possible.
- The chime unit must be mounted vertically

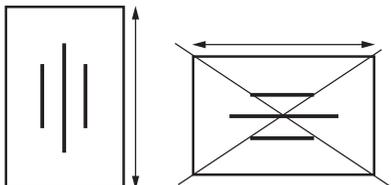


Fig A

Operation by battery

Remove the front cover of the bell press to reveal the mounting holes. Fit the ends of the connecting bell press cable under the screw terminals on the rear of the bell press, one wire end under each screw terminal.

Ensure that the bare ends of the wires do not twist around and bridge across the gap between the terminals.

Fit the bell press in position using the screws provided.

Snap on the front cover.

Remove the front cover of the chime unit by pulling it straight off.

Run the connecting bell press cable through from the rear, via one of the holes nearer the centre and screw the wires under terminal screw number 0 and 1 as shown in Fig. B. When connecting the cable to each terminal, make sure the cable does not touch each other and cause a short circuit.

Fix the chime unit in position via the mounting holes, using screws provided. The chime must be mounted vertically, with the marking "TOP" pointing up, as shown in Fig. B.

Fit 9V PP3 battery to the battery clip.

Refit the chime cover and test by pushing bell press.

Expected battery life using alkaline batteries is up to approximately three years.

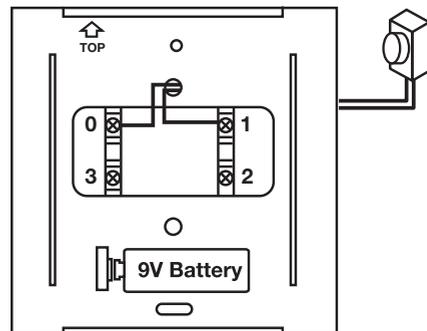


Fig B

Operation by transformer

Your chime can alternatively operate from a transformer, so that you never need to buy batteries

The transformer must be suitable for chimes, and have a rating of 12 volts, 1 amp.

Arlec model 62999 is recommended.

Wiring diagram when using transformer is shown in Fig. C below. Connect the bell press cable to terminal 0 and 1, and then connect the power supply wire from the transformer to terminal 1 and 3, when connecting the cable to different terminal, make sure the cable does not touch each other and cause a short circuit.

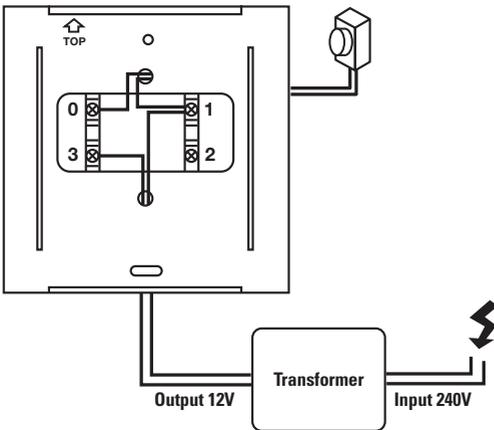


Fig C

Arlec Warranty*

Arlec guarantees this product against defects of materials and workmanship for a period of 12 months from the date of purchase provided the product is used for its proper purpose, in accordance with Arlec's recommendations and within such voltage and current limits as are specified by Arlec in relation to the product. Arlec will at its own option and cost make good, or replace this product with the same or similar product and return it to you, or provide a credit for any product manufactured or supplied by it, which proves to be defective within the limits set out above provided that no repairs, alterations or modifications to the product have been undertaken or attempted by anyone, other than Arlec or its authorized agents. Should you wish to make a claim under this guarantee, the product and proof of purchase must be returned pre-paid by you to the place of purchase.

This guarantee is in addition to and does not take away from any other rights and remedies you may have under any relevant law.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

*Excludes Batteries

Please retain your proof of purchase for all warranty claims.

ARLEC

For all Sales & Warranty enquiries

Arlec Australia Pty Ltd. (A.C.N. 009 322 105)

Building 3, 31-41 Joseph Street,
Blackburn North, Victoria, 3130

P.O. Box 1065, Blackburn North LPO

Blackburn North, 3130

Phone (03) 9982 5111

Fax 1300 360 650

custservice@arlec.com.au

CPIN002256