

## MAINS TRANSFORMER

MODEL NUMBER: DAT01A

Use this transformer in conjunction with the GreenBrook hardwired doorchimes when you want to have an illuminated doorphush.

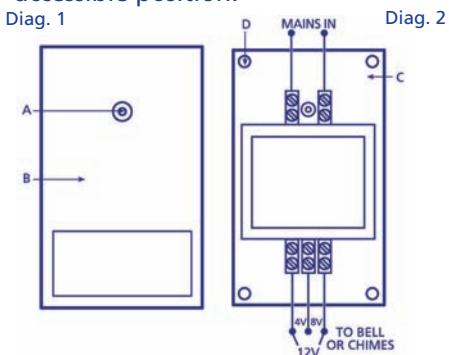
- Use with illuminated doorphuses or when converting a doorphush to an illuminated push.

**Please read the instructions fully before attempting installation.**

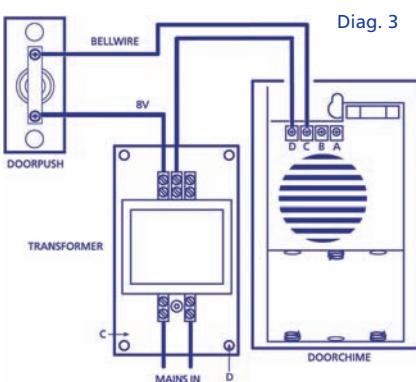
This transformer is for use with doorchimes & doorphuses. Disconnect electrical supply before installing. If in doubt, consult a qualified electrician.

## INSTALLATION INSTRUCTIONS

- 1) Remove cover screw A and remove cover B and fix the transformer base C in required position via fixing holes D (see diag.1). It must be located in an accessible position.



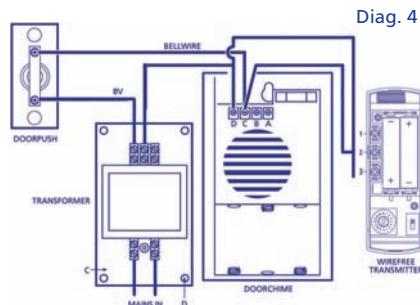
- 2) Connect mains cable to MAINS IN terminals and secure cable to prevent movement.
- 3) Connect the chime bellwire to the 8V terminals on the transformer and terminals D & C on the doorchime (see Diag. 3). This gives the required 8V output.



If using a wirefree transmitter as well to extend the doorchime system, wire same as (Diag. 4).

Note: This transformer cannot be used with an illuminated doorpush in this application.

**Secure the cable to prevent movement.**



- 4)** Before replacing cover B, check terminals to ensure that no strands of wire are showing. Replace cover B and screw A.
- 5)** Switch on power to transformer and check operation.

### TECHNICAL SPECIFICATION

Input: 220–240V, 50Hz

Output: 4V, 8V, or 12V, 1 amp

### GUARANTEE

Your transformer is guaranteed for 12 months from date of purchase. Please retain till receipt as proof of purchase. This is in addition to your statutory rights.

*PLEASE KEEP THESE  
INSTRUCTIONS SAFE  
FOR FUTURE REFERENCE*

**GreenBrook's Help Line  
01279 772 750**

available during office hours  
quoting the model number  
DAT01A.

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