



Wired Contractor Kits

ITEM #1001 406 918 & #1001 406 920 MODEL #216598 & #216599

Use and Care Guide

TOOLS REQUIRED





Wire Stripper

Wire Nuts

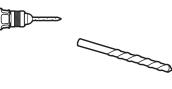


HARDWARE INCLUDED



(6) #4 x 1 in. Screws





Phillips screwdriver

1/16 in. Drill Bit

Voltage Tester

Drill



Bell Wire

Installation

TURNING OFF POWER

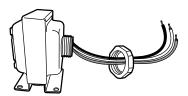
WARNING: Always turn off the main electric supply before installing the transformer.

- Locate a junction box near the location where the doorbell will be mounted.
- $\hfill\square$ Turn power off at the circuit breaker or fuse.
- Remove the junction box cover and test the wire connections to ensure power is off.

2 INSTALLING THE TRANSFORMER

Remove the knockout from the junction box.

- Remove the locknut from the transformer and thread the wires through the knockout hole.
- □ Screw the locknut onto the threaded shaft of the transformer from the inside of the box to secure the transformer.



3 CONNECTING TRANSFORMER WIRES

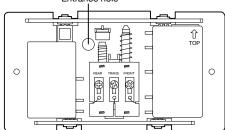
- □ Strip 1/2 in. of insulation from the power supply wires.
- Attach the transformer wires to the power supply wires and insulate using UL-approved wire nuts – black to black, white to white, and green to the bare or green insulated ground wire.



5 INSTALLING THE DOOR CHIME

- □ Remove the door chime cover from the door chime base and position the base with "TOP" arrow facing up.
- Place the base against the wall, ensure it is level, and mark the mounting locations.
- Thread the doorbell wires through the entrance hole in the chime base and attach the chime to the wall using the screws provided. Remove the rubber bands securing the chime.
- Connect wires to the doorbell front push button wire to FRONT screw terminal, transformer wire to TRANS screw terminal, and BACK push button wire to REAR screw terminal.
- Attach the door chime cover to the chime base by pressing cover firmly onto the base.

Entrance hole



Safety Information

Electrical work must be in accordance with national and local wiring codes. Contact a qualified electrician if you have any questions as to the suitability of the system or any doubts about your ability to wire this correctly.



WARNING: Always turn off the main electric supply before installing the transformer.

Specifications

216598

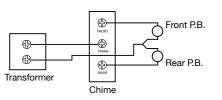
| Package Contents | (1) Wired Door Chime, (1) Transformer, (1) Lighted White Push Button, (1) Non-lighted White Push Button and mounting hardware |
|-----------------------------|---|
| Finished Product Dimensions | 3.99 in. Height x 7.21 in. Width x 2.01 in. Depth |
| Doorbell Type | Wired |
| Number of Tunes | 2 |
| Number of Zones | 2 |

216599

| Package Contents | (1) Wired Door Chime, (1) Transformer, (1) Lighted Brushed Nickel Push Button, (1) Non-lighted White Push Button and mounting hardware |
|-----------------------------|--|
| Finished Product Dimensions | 4.52 in. Height x 7.18 in. Width x 2.07 in. Depth |
| Doorbell Type | Wired |
| Number of Tunes | 2 |
| Number of Zones | 2 |

4 ATTACHING DOOR CHIME AND PUSH BUTTON WIRES

- $\hfill\square$ Loosen the two screws on the transformer.
- □ Attach the wires for the door chime and push buttons to the screw terminals following the diagram.
- Route the wires from the transformer to the doorbell and push button locations.
- Route the wires from the push button locations to the chime location.



6 INSTALLING THE PUSH BUTTONS

- Place the push button in the desired location near the push button wires and mark the location of the screws. Predrill 1/16 in. pilot holes on each mark.
- Attach the two wires from the door chime base and transformer to the screw terminals on the back of the push button.
- Attach the push button to the mounting surface with the two #4 screws provided.

Troubleshooting

| Problem | Possible Cause | Solution |
|---|---|---|
| Chime does not sound when push button is pressed. | Power to chime is turned off. | Turn on the power to the chime. |
| | Wires are not securely fastened to the chime. | Check the screw terminals on the chime base and tighten screws if necessary. |
| | Transformer does not work. | Test the transformer with a voltage meter. If it does not read the appropriate voltage, turn off the main power supply and replace the transformer. |

Warranty

WHAT IS COVERED

The Warrantor is pleased to extend this Warranty to you, the original consumer/end user ("Consumer") of the doorbell products and listed by model number below ("Doorbell Product"). This Warranty is valid for any Doorbell Product used in standard residential applications, and may not be assigned or transferred by you.

Only doorbell products with the following model numbers are covered by this Warranty: 216589, 216590, 216591, 216592, 216593, 216594, 216595, 216596, 216597, 216598, 216599, 216600, 216601, 216602, 216603, 216604 and 216605.

For a period of one (1) year from the date of purchase, Warrantor, at its sole option, will repair, replace or refund the purchase price for any Doorbell Product used in a standard residential application that malfunctions due to factory defective parts or defective workmanship in the manufacture or assembly of the Doorbell Product.

WHAT IS NOT COVERED

Warrantor shall have no further liability or obligation except as expressly stated herein.

This Warranty does not apply to any Doorbell Product that has been abused, misused, modified, subjected to abnormal use conditions, stored improperly prior to installation, or otherwise used in any way not intended by Warrantor.

This Warranty is limited to repair, replacement or refund as set forth above and any additional reimbursement is expressly excluded from this Warranty, including but not limited to reimbursement for inconvenience, installation costs, loss of use, return shipping charges, and batteries or other expendable items.

If a claim is made under this Warranty on a product that is no longer available, Warrantor reserves the right to provide a similar product of comparable quality and value.

To make a claim under this Warranty, the Consumer must, within ninety (90) days of actual or constructive knowledge of damage covered by this Warranty, return the product to your local The Home Depot store, or call Customer Service at 1-855-556-1852.

Warrantor does not make any implied warranty of merchantability or fitness of the product for a particular purpose. There are no other warranties that extend beyond the description on the face hereof.

This Warranty gives you specific legal rights and you may have additional rights under applicable law.

Contact the Customer Service Team at 1-855-556-1852 or visit www.HomeDepot.com.