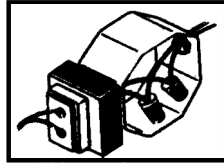


## WIRING

Turn off power at service entrance before wiring this chime.

**ALL ELECTRICAL WORK MUST BE DONE IN ACCORDANCE WITH LOCAL AND/OR NATIONAL ELECTRICAL CODE AS APPLICABLE.**

NOTE: When fastening chime wiring to wall studs and ceiling joists, care must be taken to avoid possible "shorts" that might be created by allowing staples or clips to cut through the protective wiring insulation.



Mount the transformer to a convenient junction box (attic location is not recommended) or circuit breaker box. Connect house power leads to transformer leads.

## INSTALLATION

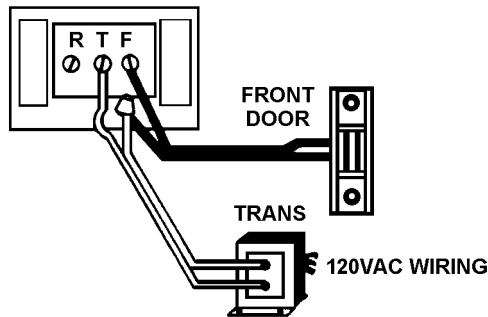
TURN OFF POWER AT SERVICE ENTRANCE BEFORE INSTALLING, WIRING OR SERVICING THIS PRODUCT. FAILURE TO DO SO MAY RESULT IN DANGER FROM ELECTRIC SHOCK.

### SINGLE OR MULTIPLE DOOR (OPTIONAL) INSTALLATION

Run 2 conductor 18-22 gauge wire from transformer and the push button(s) to chime location. Bring the wires through the wiring hole in the chime baseplate and fasten the baseplate to the wall through the mounting holes with the screws provided. Connect the transformer and the push button wires to the chime terminal board. Place chime cover securely over the base. Restore power. Press push button(s) to test chime.

NOTE: Upon completion of installation, if the chime does not operate properly, check the push button(s) for poor contact or loose connections. Be certain wires are not touching the tone bars.

SINGLE DOOR CHIME INSTALLATION DIAGRAM



DOOR CHIMES CAN BE MOUNTED IN EITHER A HORIZONTAL OR VERTICAL POSITION

DO NOT MOUNT TRANSFORMER WHERE TEMPERATURE WILL EXCEED 125° F.

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## MODEL SERIES USI ELECTRIC, INC. USI-6251-NL Single/Dual Tone Door Chimes

### WARNING

### INSTALLATION INSTRUCTIONS READ AND SAVE THESE INSTRUCTIONS!

**PLACEMENT OF THE COMPONENTS.** Spend some time planning the location of all the parts in your door chime system.

Door chimes are best mounted in a central location so they can be heard throughout the home. If it is to be a multiple chime installation, you may also want to plan for central locations, i.e., entryways, hallways, second floor landings, etc.

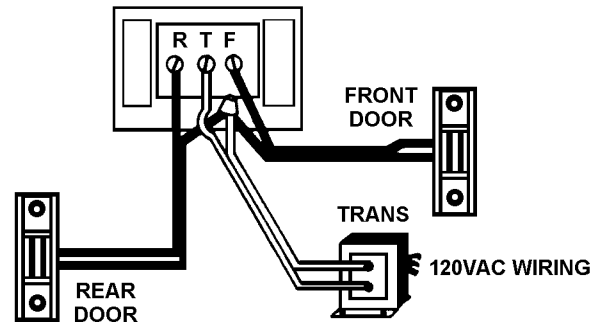
For best appearance, locate your chime 78" above the floor line. Door chimes can be mounted in either a horizontal or vertical position.

Door chimes are decorative, as well as functional.

Push buttons are usually mounted in the same area of frontal reach as the door controls, at a height of 36" to 44" above the doorsill (see PUSH BUTTON TEMPLATE).

Transformers should be mounted on or near a junction box. They can also be mounted to the electrical service panels. Junction boxes in utility rooms, crawl spaces or basements are preferred. Avoid attic locations whenever possible.

FRONT AND REAR DOOR CHIME INSTALLATION DIAGRAM



### USI THREE YEAR LIMITED WARRANTY

USI ELECTRIC, INC. ("USI") warrants your USI product to be free from defects in material and workmanship for a period of three (3) years from the date of purchase. This warranty applies only to the original consumer purchaser and only to products used in normal residential use and service. If this product is found to be defective, USI's only obligation, and your exclusive remedy, is the repair or replacement of the product, at USI's discretion, provided that the product has not been damaged through misuse, abuse, accident, modifications, alteration, neglect or mishandling. This Warranty shall not apply to any product which is found to have been improperly installed, set-up, or used in any way not in accordance with the instructions supplied with the product. This warranty shall not apply to any batteries used in the product or to any damage which may be caused by such batteries. For repair or replacement, send the defective product to USI ELECTRIC, INC. at 7-A Gwynns Mill Court, Owings Mills, Maryland 21117, postage prepaid with a payment of \$4.50 to cover the costs of return postage and handling. You must include a proof of purchase (receipt) along with the returned product.

USI DOES NOT WARRANT AND SPECIFICALLY DISCLAIMS ANY WARRANTY, WHETHER EXPRESS OR IMPLIED, OF FITNESS FOR A PARTICULAR PURPOSE, OTHER THAN THE WARRANTY CONTAINED HEREIN. NO IMPLIED WARRANTY ON THIS PRODUCT, CREATED BY STATE LAW, SHALL EXTEND BEYOND THE TERM OF THIS WARRANTY UNLESS SUCH LAW OTHERWISE PROVIDES. USI SPECIFICALLY DISCLAIMS ANY LIABILITY AND SHALL NOT BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL LOSS OR DAMAGE, INCLUDING, BUT NOT LIMITED TO, DAMAGES TO ANY EQUIPMENT WITH WHICH THIS PRODUCT IS USED.

Some states do not allow the exclusion or limitation of incidental or consequential damages so the above limitations or exclusions may not apply to you.

No agent, representative, dealer, or employee of the company has the authority to increase or alter the obligations or terms of this Warranty.

This Warranty gives you specific legal rights and you may also have other rights which vary from state to state.

This Warranty is only valid for merchandise purchased from outlets in the United States and Canada.

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**USI ELECTRIC, INC.**  
Owings Mills, Maryland 21117 USA

### STANDARD PUSH BUTTON TEMPLATE

