

READ AND SAVE THESE INSTRUCTIONS

NuTone offers a chime mechanism that can be wired directly to 120V AC line voltage inside a two-gang dual voltage junction box (CARLON Model# SC200DV or equivalent box, minimum 3-in. deep, 20 cu. in. - sold separately).

Use the appropriate wiring directions that follow.

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.

Purpose of Control: Operating Control, Type 1 Action, Pollution Degree 2, Impulse Voltage: 2500.

Construction of Control: Enclosed plastic, installed in a two-gang dual voltage junction box.

ROUGH-IN WIRING

1. Install a two-gang dual voltage junction box (CARLON Model# SC200DV or equivalent box, minimum 3-in. deep, 20 cu. in. - sold separately) at desired location of door chime. Ensure junction box is positioned properly to mount flush with the drywall.
2. Run 120 VAC to the line voltage side of the junction box.
3. For wired pushbuttons only: Run two conductor 18-22 gauge wire to chime location. Note: Pushbutton wires **MUST NOT** be placed inside the line voltage side of the junction box. Place low voltage wires through the low voltage opening in the other side of two-gang dual voltage junction box.

FINAL WIRING

1. Wire chime mechanism to 120 VAC line (black to black; white to white). FIG 1
2. If wireless kinetic pushbutton is used, skip to step 5.
3. Press low voltage wires from front door pushbutton into the low voltage terminal block locations F, and COM1
4. If rear door pushbutton is used press low voltage wires from rear door pushbutton into the low voltage terminal block locations R, and COM2.
5. Secure chime mechanism to two-gang dual voltage junction box with provided four (4) #6-32 screws. FIG. 2
6. Install decorative cover by snapping it onto four posts on the chime mechanism until it sits flush against the wall FIG. 3.
NOTE: Chime tone selectivity is not an option for wired configuration. Wired default tones: front - "ding dong", rear - "ding".

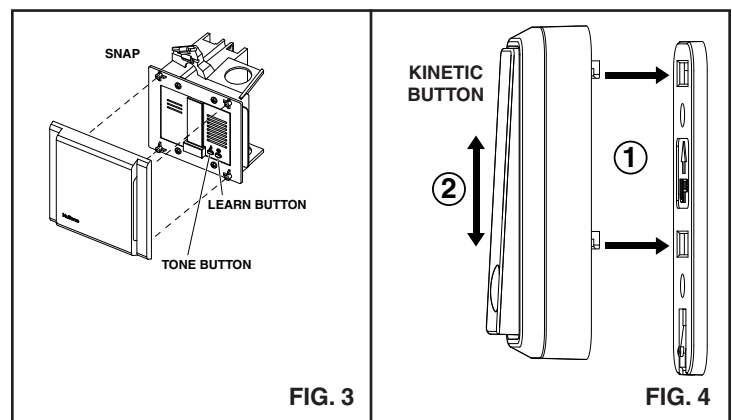
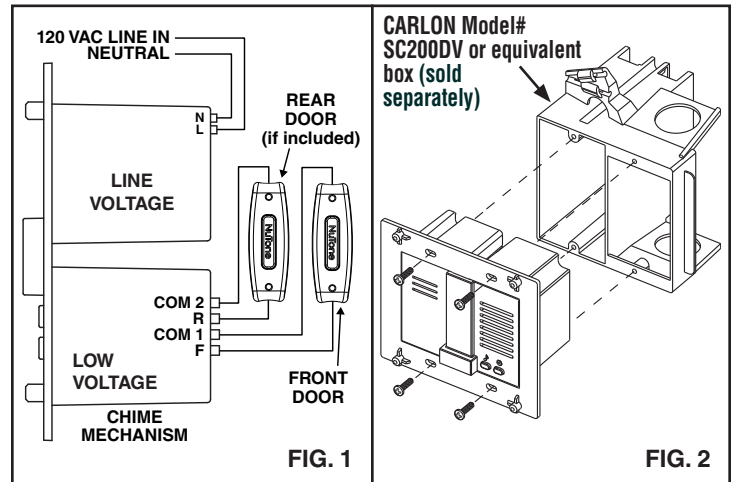
WIRELESS PUSHBUTTON OPERATION

If kinetic button is used, the chime mechanism has two buttons underneath the decorative cover used for wireless button pairing, and tone selection.

To pair wireless kinetic buttons:

1. Remove the decorative cover on the chime mechanism
2. Press the LEARN button on the chime mechanism. The LED will be ON, and the chime will sound BEEP BEEP. FIG 3
3. Press the kinetic button to pair.
4. There are 8 chime tones programmed on the unit. Press the TONE button to hear each tone, the last played tone will be stored in memory for the kinetic button. FIG 3
5. If a rear door kinetic button is also used, repeat steps 3 and 4. Different tones may be selected for front and rear doors.
6. Press the LEARN button again to quit the LEARN mode, LED will turn off.
7. Install the decorative cover back onto the chime mechanism. FIG 3

1. To release the mounting plate push down tab on bottom of pushbutton while pushing upwards on the body of the button. FIG. 4
2. Place mounting plate in the desired location near the door and secure using provided two screws.
3. Align the two tabs on the back of the pushbutton with the slots in mounting plate, and press down until it snaps in place.



Regulatory Information

The 99528969 Chime Mechanism, and PB340K Kinetic Pushbutton are certified to comply with applicable FCC and IC rules and regulations governing RF and EMI emissions. Refer to 99528969, and PB340K. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

FCC Notice

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
 - Increase the separation between the equipment and receiver
 - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 - Consult the dealer or an experienced radio/TV technician to help.
- Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

ISED Compliance Statement

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

Regulatory ID for PB340K Kinetic Pushbutton

FCC ID: LQP-WB028
IC: 2245A-WB028