

CONTROL TRANSFORMER

The transformers are designed for use in 24, 12 or 2.5 Volts AC control system, including air conditioning circuits, thermostats, gas valves, relays and/or other applications that do not exceed the listed ratings. It can be used to replace any transformers of same primary voltage and equal or smaller VA ratings.

INSTALLATION

- 1- Disconnect power supply before beginning installation to prevent electrical shock or equipment damage.
- 2- Transformer can be FOOT, PLATE or KNOCK-OUT (HUB) mounted.
 - * 10VA to 375VA-Foot Mount.
 - * 10VA to 375VA-PLATE or Knock-out Mount.
- 3- Connect Secondary Voltage.
Refer to Voltage color or terminal coding on transformer for proper wire combination. On terminal type transformers, be sure that no exposed wire can come in contact with any terminal.
- 4- Connect Primary Voltage.
Refer to voltage color coding on transformers for proper wire combination.
- 5- Tape all unused exposed wire separately to avoid a possible electrical short.
- 6- Check installation and reconnect power supply for proper operation.

PRIMARY VOLTAGE AC	LEAD COLORS	SECONDARY VOLTAGE AC	LEAD COLORS
120V	BLK. + WHT.	24 V	BLU.+GRN.
208V	BLK. + RED		
240V	BLK. + ORG.		
480V	BLK. + GRY		

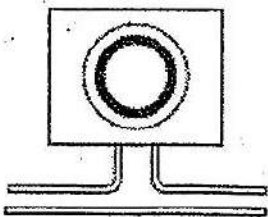


Fig. A
Foot Mount

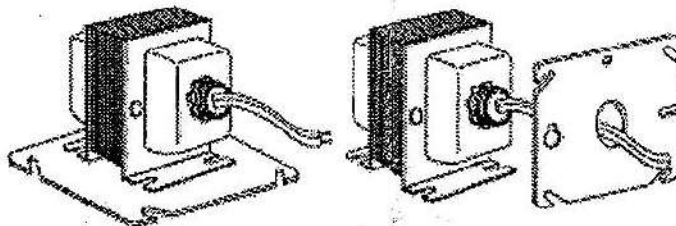


Fig. B Plate Mount

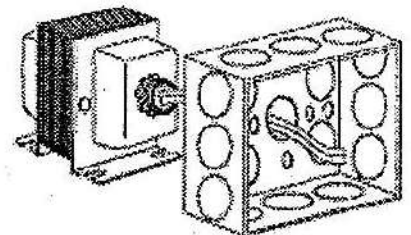


Fig. C Knock-out Mount
(Hub mount)