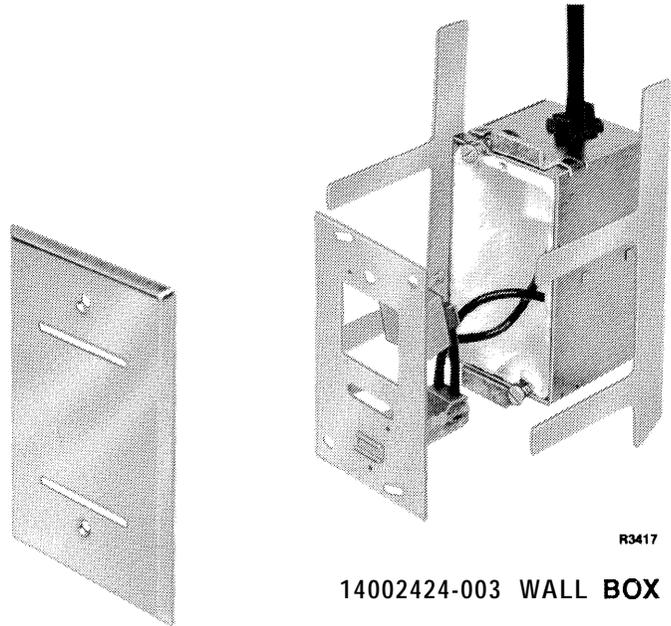


## TP970 Series 14002424 Aspirating Wall Box Assemblies



R3416

**AK3970 COVER PLATE**

R3417

**14002424-003 WALL BOX**

### GENERAL

The 14002424 Series Aspirating Wall Box Assemblies are used for TP970 Series sPneumatic Thermostats where complete protection is needed or where a smooth wall appearance is desired. Accurate response to changes in room temperature is obtained by aspirating room air through the wall box over the sensing element.

### FEATURES

- Accurate response to changes in room temperature
- Zinc-dichromate plate, heavy-duty construction
- Molded foam insulation to protect from interior wall drafts
- Tamperproof screws to secure stainless steel cover plate

# TP970 Series 14002424 Aspirating Wall Box Assemblies

## DESCRIPTION

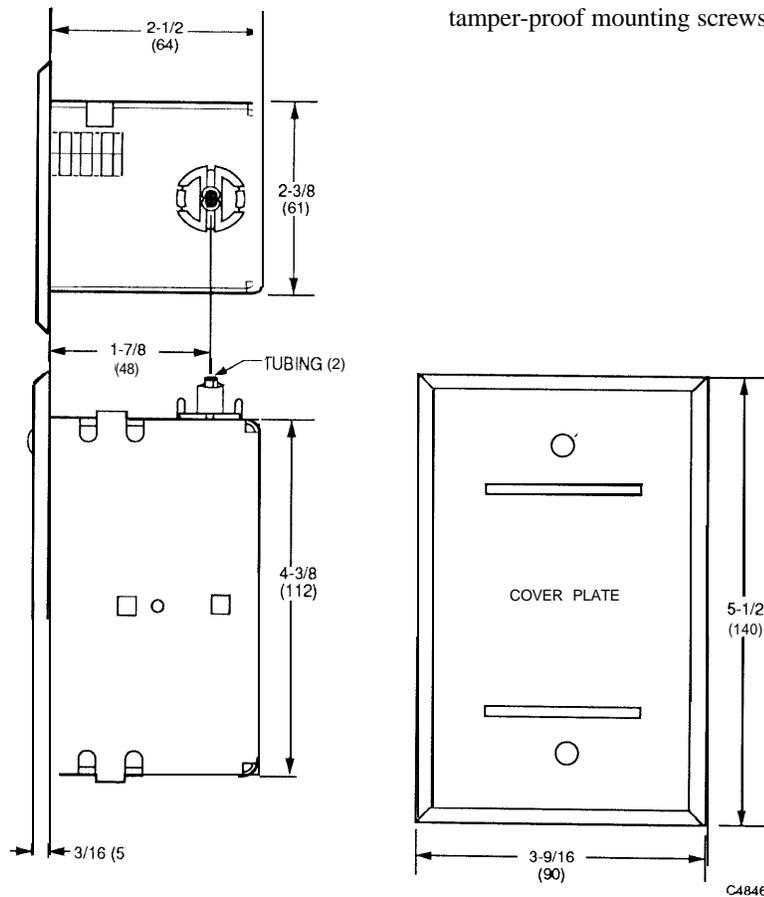
The 14002424 Series Aspirating Wall Box Assemblies are used for TP970 Series Pneumatic Thermostats where complete protection is needed or where a smooth wall appearance is desired. Accurate response to changes in room temperature is obtained by aspirating room air through the wall box over the sensing element.

## SPECIFICATIONS

### Models:

- 14002424-002 Aspirating Wall Box Assembly with stud mounting bracket and screw
- 14002424-003 Aspirating Wall Box Assembly with mounting clips for hollow wall mounting

### Dimensions in Inches (Millimeters):



### Supply Air Pressure:

18 psi (124 kPa)

### Maximum Safe Air Pressure:

25 psi (172 kPa)

### Air Consumption:

0.024 scfm at 18 psi (124 kPa)

### Air Tubing:

Two, encased, 8 ft (2.4m) long 5/32-in. (4 mm) O.D. polyethylene tubes

### Mounting:

**14002424-002:** Mounts to wall stud with mounting bracket, or can be mounted with screws through back of box

**14002424-003:** Mounts through hole in hollow wall with mounting clips

### Cover Plate (Order Separately):

- AK3970 Brushed Stainless Steel Cover Plate with tamper-proof mounting screws

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