TP970 Series
14002424 Aspirating
Wall Box Assemblies

GENERAL
The 14002424 Series Aspirating Wall Box Assemblies are used for
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.

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

AK3970 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

Honeywell

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