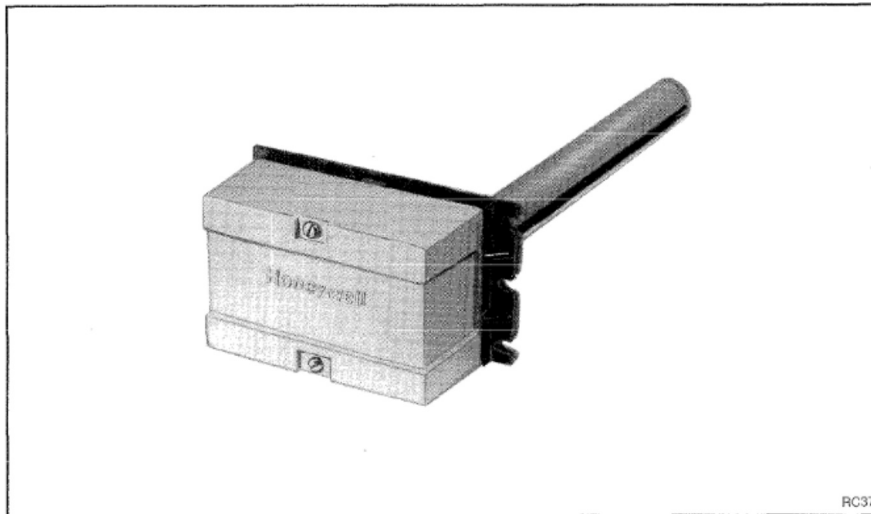


14002362-001 Duct Sampling Chamber

SPECIFICATION DATA

FEATURES

- Extruded pick-up tube
- Molded mounting base
- Insulated cover
- Houses pneumatic humidistat or thermostat



GENERAL

The 14002362-001 Duct Sampling Chamber may be used with the HP970 Series Humidistats or the TP970 Series Thermostats. It provides an easy means for sampling air within a duct to provide humidity or temperature control.

The air flow in the duct enters the extruded pick-up tube through a slot which runs the length of the tube. The

pick-up tube is designed to force air into the chamber box and circulate around the humidistat or thermostat to provide control sensing. The sampled air is then discharged through a slot on the down-stream side of the tube. This continuing process provides a good sample of the duct air across the humidistat, sensor, or thermostat.

DESCRIPTION

The 14002362-001 Duct Sampling Chamber may be used with the HP970 Series Humidistats or the TP970 Series Thermostats. It provides an easy means for sampling air within a duct to provide humidity or temperature control.

SPECIFICATIONS

Model:

14002362-001 Duct Sampling Chamber

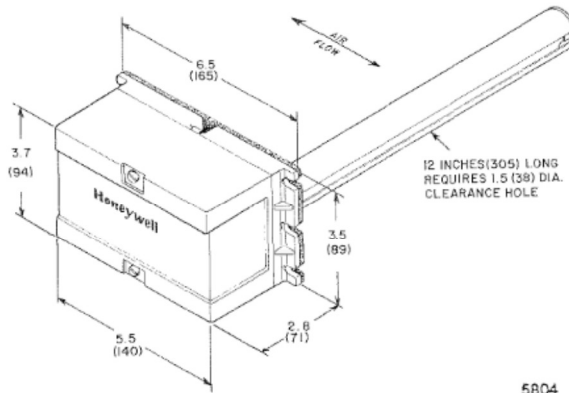
Insertion Depth:

12 in. (305 mm)

Mounting:

Mounts on side of duct with extruded tube inserted into duct air stream.
Mounting template is included.

Dimensions in Inches (Millimeters):



Accessory:

Shallow Wall Box Tubing assembly:

96 in. (2.4 mm)

14001616-0011 -pipe

140016-1 6-002 2-pipe

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