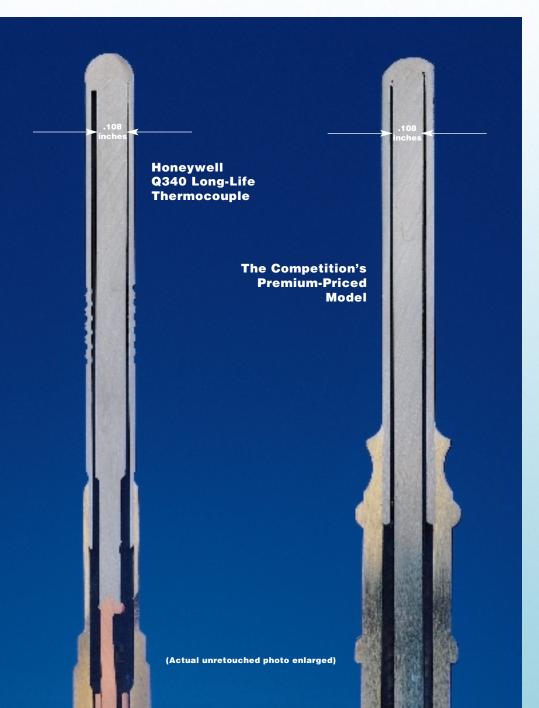
# The Inside Story. Thermocouples



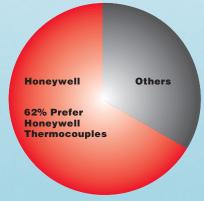
ome competitive thermocouples may *look* bigger than the Q340. But let's cut through appearances to the *inside story*.

As you probably know, the single most important factor determining the life expectancy of the thermocouple is the thickness of the inner copel element. The fact is, no matter how big the competition might look on the outside, no thermocouple has a copel element thicker than the Honeywell Long-Life Q340 — not even the competition's higher priced model.

In performance, no thermocouple outshines the Long-Life Q340. What's more, in an independent survey *installers* chose Honeywell Long-Life Thermocouples by a margin of nearly two to one. Why? Because they are by far the easiest and quickest thermocouples to install.

The facts show Honeywell Long-Life Thermocouples are clearly superior from top to bottom, inside and out.

### **Installers Speak Out:**



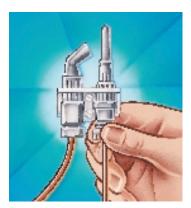
(Survey conducted by Air Conditioning, Heating and Refrigeration NEWS)

## **How To Make Short Work Of Installing A Long-Life Thermocouple**

Replacing the thermocouple with a Honeywell Long-Life Thermocouple on every service call just makes sense, especially when it's so easy to do. In fact, no thermocouple is easier to install. Here's why:

### **Perfect Positioning**

Special shoulders on the adapter and thermocouple stop the tip in exactly the right position relative to the flame the first time, every time. Gets you in and out of the job quicker with no hassle.



**Screw-in**Simply insert thermocouple in pilot and tighten threaded adapter.

### **Fewer Fittings**

Just two fittings — our universal quickadapter and push-in-clip — are all you need for any type of installation. No more frustrating mixing and matching many different fittings to get the right application.



Clamp-in
Slip nut off adapter and clamp thermocouple
in pilot with the shoulder above the clamp.

### **Bottom-Lock Design**

The Honeywell Q340 always installs easily from the bottom using only one hand. This is important, since many pilot burners are virtually inaccessible from the top.



**Push-in**Remove adapter and insert the thermocouple for push-in mounting.

# **Q390 Standard Thermocouples**



Honeywell now offers a thermocouple for use in standard standing pilot applications.

The Q390 rivals or exceeds every other standard thermocouple for dependability and length of service. What's more, it has a bottom-lock design and special two-piece adapter that make it fast and easy to install.

Honeywell Q390 Standard Thermocouples are available in convenient, cost-effective ten packs as well as individually.

Honeywell thermocouples are available from:

Honeywell

Home and Building Control Honeywell Inc. 1985 Douglas Drive North Golden Valley, MN 55422 Home and Building Control Honeywell Inc. 155 Gordon Baker Road Toronto, Ontario M2H 3N7

