



savings
by the cycle

With A Honeywell AQ Outdoor Reset Panel*

Every time your boiler turns on and shuts off, that's called a cycle. Think of it like riding a bike: On a long trip, you encounter both hills and flat land, and you adjust your gears to match the energy you exert with the lay of the land. By continuously adjusting your gears, you maintain a comfortable speed with minimal effort.

Like adjusting the gears on the bike, the Honeywell AQ Outdoor Reset Panel adjusts the boiler operation based on outdoor temperature, so it works most efficiently while heating your home comfortably. Some boilers run at maximum temperature, then shut off, then run at maximum again. This uses a lot of energy and produces bigger swings in room temperature, making your home less comfortable. The AQ Outdoor Reset Panel matches the energy output (temperature) of the boiler to the heating needs of your home, based on outdoor conditions: hot boiler on cold days and warm boiler on milder days. In this way, it heats your house more efficiently and more evenly, giving you greater comfort at lower cost.

By reducing the work your boiler has to do while heating your home comfortably throughout the season, you'll save up to 15% on your heating costs.**

Honeywell offers multiple models of AQ boiler controls. To determine which one is right for you, check with your contractor.

Easy Instant Upgrades

AQ Outdoor Reset Panel – AQ2511B0

This model is the quickest hydronic system upgrade, and is an economical choice. Use this model with your existing boiler to save energy. It will work with any zoning equipment and thermostats you already have.

AQ2000 Family of Boiler Panels

AQ25A, AQ251, and AQ252 Outdoor Reset and Zoning Panels

The AQ2000 family of hydronic controls offers a full range of capabilities to meet the needs of almost any home. From basic, one zone heating systems with conventional boilers to complex systems with multiple zones, a modulating boiler and A/C — AQ2000 controls have you covered! Work with your local contractor to determine which panel is right for your home.

**Energy savings applies to only select AQ2000 panels with outdoor reset capability. Models include: AQ25A Series, AQ251 Series and AQ252 Series.*

***Honeywell Inc. 1979 Study; Control Systems Providing Energy Savings with single and multi-zone Hydronic Heating. 15% is the average energy savings and can only be achieved when installing an outdoor reset model, domestic hot water priority is off and the unit is installed as directed.*

Learn More

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Radiant/Hydronic Systems



Save Up to 15% on Heating Costs With AQ Boiler Controls**

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Honeywell AQ Outdoor Reset Panel

Save Money With AQ Boiler Controls

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*Honeywell
AQ Outdoor Reset Panel*

If you thought there's no easy way to cut energy costs, improve comfort and protect your heating equipment at the same time — think again. With Honeywell you can accomplish it all with one simple addition to your heating system: the AQ Outdoor Reset panel.

Energy Savings with Smart Thinking

Intelligence and efficiency are built right into the AQ Outdoor Reset panel. It uses an outdoor temperature sensor to know the outside conditions. It then uses all the information to operate your boiler as efficiently as possible. For instance, if the AQ Outdoor Reset panel knows that it's warming up outside, it can use that knowledge to lower the boiler temperature and turn it on less often while still maintaining the comfort level you like. You'll save up to 15%** on your energy bill without sacrificing comfort.

In most cases, the AQ Outdoor Reset panel pays for itself in a little over two years. Like we said — smart.

Extra System Protection

The AQ Outdoor Reset panel installs easily in any new or existing radiant or boiler-type heating systems. Along with helping your heating system operate more efficiently, the AQ Outdoor Reset panel will protect your equipment through a variety of built-in features that protect the boiler against freezing up, short cycling and more. So you'll add the savings of long-lasting equipment to the savings you'll enjoy on your heating bill.

Contact your local contractor to see if the AQ Outdoor Reset panel is right for your home.

Let The Savings Begin 

With heating costs expected to rise dramatically again this winter, now's the time to increase your boiler's efficiency. The sooner you add an AQ panel to your heating system, the sooner you'll see reduced heating costs on your bill — up to 15%**. Act now, and start saving today.