ONE THERMOSTAT

ONE LIGHT SWITCH
WHAT'S A HOMEOWNER TO DO?
ECOVENT: IT’S MORE THAN A VENT

It’s a climate control mastermind
WE’VE REDESIGNED THE REGISTER

From the ground up

• Reduces noise and increases airflow by replacing louvers with a mechanical curtain
• Easier installation with damper at the vent instead of in the duct
• Real time static pressure and airflow temperature monitoring
• Vent and system protected by 11 filed patents
ECOVENT REGISTER

- Powered by 4 AA batteries
  - Lasts 3-5 yrs
- Monitors temperature and static pressure
- Current sizes: 4x10”, 4x12”, 6x10”, 6x12”
- Next sizes: 8x8”, 10x10”, 12x12”, 6x14”
- Floor vents hold up to 400lbs
ROOM SENSOR

- Plugs into standard outlet
- Monitors climate data in every room
  - Temperature (2 sensors)
  - Pressure
  - Humidity
- Offers 2 USB ports for charging
MOBILE APP

• Guides system installation and used for operation
• iOS and Android
• Control individual rooms/whole home
• Delivers notifications and alerts
CONTROL HUB

- Balances room-by-room comfort
- Can operate without internet access
- Integrates with smart thermostats like Sensi
- Keeps the HVAC system safe
HOW ECOVENT KEEPS THE HVAC SYSTEM SAFE

- Monitor static pressure and airflow temp using a pitot tube at the back of every register
- Measures room temperature and ambient pressure in every wall sensor
- Calculates the differential to understand pressurization across the system
- If pressure begins rising, one of Ecovent’s many safeguards automatically opens vents to increase airflow
- Maintains performance within the safe operating limits of the equipment
ECOVENT IS A WHOLE HOME COMFORT SOLUTION

• Replace every vent in the home, or every vent in a zone with Ecovent registers

• This allows Ecovent to control airflow throughout the entire home or zone and ensure room by room temperature control

• Allows for static pressure monitoring across the entire system to ensure system safety
HOW DOES IT WORK?

Adjust the temperature in any room right from your smartphone or tablet

Coordinates your system to adjust each room’s temperature

Gathers and transmits climate data

Registers open or close to direct airflow
STEP 1

Plug in our Control Hub close to the Wi-Fi router
STEP 2
Launch Ecovent app to guide you through the installation
STEP 3

Install Sensi and integrate with the thermostat
STEP 4
Plug in our room sensor and connect it using the Ecovent app
STEP 5

Replace each standard vent with one of our Ecovent registers. Then connect it through the Ecovent app.
STEP 6

When finished with the install, logout and have the homeowner login on their device for room-by-room comfort and control.
EVERY HOME IS DIFFERENT
(and often a mess!)
but Ecovent compensates automatically
ECOVENT: THE CURE FOR THE COMMON RETROFIT ZONING
ECOVENT IS EVERYWHERE!
ECOVENT IS ALREADY LIVE AND WORKING

Michael De La Maza

Ecovent eliminated the 15 degree temperature difference between rooms in my home! Before Ecovent, I thought this was something I just had to live with.

Dushan Leska

If it weren’t for Ecovent, my furnace could have literally cracked and the outcome could have been deadly.
IT WORKS. PERIOD.

$\Delta T$ (°F) from set point

<table>
<thead>
<tr>
<th></th>
<th>Family Room</th>
<th>Kitchen</th>
<th>Dining Room</th>
<th>Study</th>
</tr>
</thead>
<tbody>
<tr>
<td>WITHOUT ECOVENT</td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>WITH ECOVENT</td>
<td>With thermostat integration</td>
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</tr>
</tbody>
</table>
## WHY CONTRACTORS WANT IT

<table>
<thead>
<tr>
<th>Safe</th>
<th>Ecovent</th>
<th>Traditional retrofit zoning</th>
</tr>
</thead>
<tbody>
<tr>
<td>Safe</td>
<td>Real time static pressure monitoring</td>
<td>Require bypass or VFD</td>
</tr>
<tr>
<td>More affordable</td>
<td>Around $300 per room</td>
<td>$3,000-$10,000+ per home</td>
</tr>
<tr>
<td>Plug-and-play installation</td>
<td>15 minutes per room</td>
<td>Can take days</td>
</tr>
</tbody>
</table>
WHY HOMEOWNERS WANT IT:

**Comfort**
Eliminate rooms that are too hot or too cold.

**Control**
Exact room-by-room climate control through a mobile app or computer.

**Energy savings**
Reduce runtime by not heating and cooling empty rooms.
TRAINING MATERIALS

Ecovent Academy

Product Overview Training

Live Trainings

Step by Step Installation Training

https://portal.ecoventsystems.com
Driving contractors to stocking distributors, increasing the branch’s customer base.
MARKETING AND SALES SUPPORT

SELL & SPEC SHEETS

Ecovent Training Curriculum

The Ecovent training curriculum lets you:

- Learn about Ecovent key components (Vent, Sensor, Hub)
- Understand system design and key considerations
- Understand what HVAC systems work with Ecovent
- Learn how Ecovent identifies issues within an HVAC system
- Understand the sensors and static pressure data analyzed
- Understand how Ecovent ensures safe system operation
- Fully understand the applications for iPhone and Android
- Understand the importance of a "whole home" installation
- Understand how to price and sell Ecovent Systems
- Gain the knowledge of how to become an Ecovent Elite Dealer

Training Date: __________________________
Time: __________________________
Location: __________________________
Sign up contact: __________________________

Ecovent for Contractors Brochure
THERE’S ZONING, AND THEN THERE’S ECOVENT

- The first wireless room-by-room zoning solution
- Any contractor can NOW sell and install zoning products
- Ecovent Academy, online video, and tech support
QUALIFYING ECOVENT FOR HOMEOWNERS

- Do you find that any rooms in your home are too hot or too cold at certain times?
- Are you ever uncomfortable in rooms or areas of your home?
- Do you have temperature differences?
- Would you enjoy not having to heat or cool rooms you are not in?
- Well at (Your company name) we have a state of the art wireless room-by-room temperature control system. Would you like to hear more?
- The good news is now we don’t have to do any invasive or expensive construction. And it's less than $30 per week on our preferred partner payment plan.

Shall we measure your vents so we can provide a free estimate?
THE ECOVENT TEAM HAS YOUR BACK

If distributor staff or contractors have any issues, you can call the Ecovent Contractor Experience Team, and immediately speak to a real person to help you quickly get the information you need.

Ecovent Contractor Support Line: 877-622-9324
Hours: 9am-10pm EST

Ashley  Ray  Greg  Toby