



RAYCHEM

nVent.com/RAYCHEM

HWAT-ECO-GF CONTROLLER SALES GUIDE

The new HWAT-ECO-GF controller is the latest generation controller for **nVent RAYCHEM Hot Water Temperature Maintenance (HWAT) Systems**. The HWAT-ECO-GF features built-in ground-fault protection, large color display and easier programming and an expanded supply voltage of 120V or 208-277V. HWAT systems consist of an electronic controller, self-regulating electric heating cables, pipe insulation and an easy-to-install set of connection kits to provide commercial buildings with immediate hot water at the tap without the use of a water recirculation system.



GOALS

Educate Distributors and contractors on the HWAT ECO-GF controller and HWAT system solutions; the energy and cost saving alternative to recirculation systems.

Educate Distributors to identify applications where the HWAT system is a good solution, and ask the right questions to develop a BOM with the most appropriate HWAT self-regulating cable, components and controller.



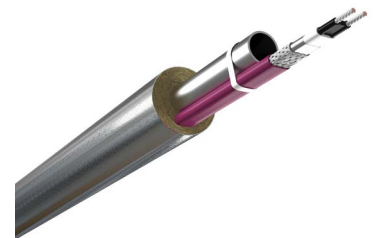
AUDIENCE

Distributor personnel, engineering firms, contractors, and commercial building managers looking for a smart and reliable heat trace solution alternative to recirculation systems to provide water and energy efficient hot water.



APPLICATIONS

The HWAT-ECO-GF controller further advances the industry's leading line of heat-tracing product technologies for maintaining and managing domestic hot water temperature.



WHAT'S IN IT FOR THEM

Our HWAT system minimizes energy consumption, our components allow for fast installation and reliable connections and our smart HWAT-ECO-GF controller manages the entire system to maximize water and energy efficiency and improve customer satisfaction.

We offer a FREE design service that allows you to create your own HWAT system design for cost and energy consumption comparison with a typical recirculation system. Our design experts will also optimize projects for timing, budget, energy and water efficiency.

Our HWAT systems are tested to the most stringent industry standards and certified by major Approval agencies. We are eligible for LEED points for energy efficiency and ASHRAE 188 Guideline 12 approved for *Legionella* control. We offer a high reliability 10-Year Extended Cable Product Warranty.

Ideal for new construction, retrofits and additions to existing buildings. Saves water and energy and improves customer satisfaction. Simplifies individual unit billing for hot water consumption.

STEPS TO SUCCESS



Watch the HWAT-ECO-GF video



Download the HWAT Brochure
(H60665)



Contact your local nVent RAYCHEM
Rep for more info about:

- Recommended stock
- Pricing
- Training modules

Download the HWAT Design Guide
(H57510)

TOOLS & RESOURCES

HWAT & HWAT-ECO-GF
Leave Behind (H60686)

HWAT Case Study
(H80876)

SaveWatt Calculation
Request Form (H60689)

HWAT White Paper
(H60502)

HWAT-ECO-GF
Landing Page

HWAT Resources
Landing Page



Our powerful portfolio of brands:

CADDY ERICO HOFFMAN RAYCHEM SCHROFF TRACER