

RAISE YOUR COMFORT LEVEL. LOWER YOUR ENERGY COSTS.

Modine raises your comfort level with the Effinity⁹³ high-efficiency, condensing unit heater.

Fuel Savings — At 93% efficiency, Modine's Effinity⁹³ line is the most efficient condensing unit heater in North America. This allows you to save those otherwise wasted energy dollars for yourself.

Dependable and Consistent Performance — Thanks to Modine's Conservicore Technology®, corrosion concerns are eliminated, extending the life of your investment.

Gentle Air Circulation and Even Temperatures — The Effinity⁹³ guards against mold and maintains uniform wall-to-wall temperatures with consistent air circulation.

Safer Environments — Harmful combustion fumes are vented outside, away from your plants.

American-Made Quality — For more than 95 years customers like you have counted on Modine to stand by its workmanship. All products are still proudly made in the USA.

Greener Solutions — Just one Effinity⁹³ can lower CO₂ output by thousands of pounds annually.

SELLING TOOLS.

In order to help you sell this line to your customers, Modine has created the following support materials:

Energy Savings Calculator — An easy-to-use tool that lets contractors input customized operating data, such as months and hours of operation, to determine an accurate customer ROI and energy savings total.



End User Brochure — Highlights the features and benefits end users can expect from purchasing the Effinity⁹³.

Product Training — Through presentations and webinars, Modine has the training tools to show you how to make more money with the Effinity⁹³.

To obtain any of these tools or to learn more about training opportunities, please consult your authorized Modine distributor.



To learn more visit www.ModineHVAC.com/Effinity93 or call 1.800.828.HEAT

Follow us on Twitter @ModineHVAC

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THE MOST EFFICIENT UNIT HEATER IN NORTH AMERICA.



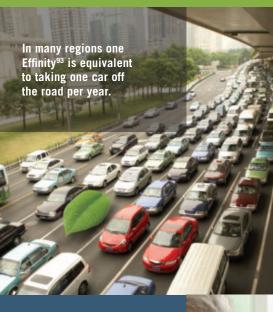


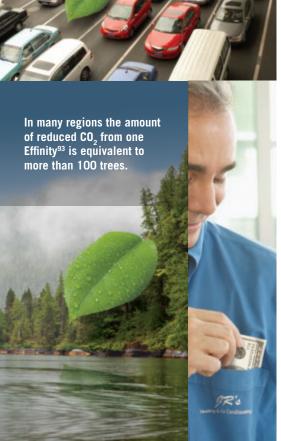




WHAT DOES THE EFFINITY^{93®} MEAN FOR YOUR BUSINESS?

- Outstanding up-sell and profit opportunity
- Provides end users with substantial annual energy and CO2 savings
- A smart investment for both you and your customers, with Federal, State and utility rebates available, along with tax incentives
- For the environmentally conscious, it decreases CO2 emissions a minimum 15% versus other unit heaters
- HVAC solutions proudly made in the USA to meet the Buy American Act and American Recovery & Reinvestment Act of 2009 (ARRA)







SAVE YOUR CUSTOMERS MONEY, MAKE MORE FOR YOURSELF.

Modine's Effinity^{93®} (model PTC) unit heater line is the most efficient gas-fired, condensing unit heater in North America.

With ten model sizes available – from 55,000 to 310,000 BTU/hr – all operating at 93% efficiency, the Effinity⁹³ will dramatically lower your customers' energy costs and CO₂ emissions. Additionally, three blower sizes are available on models 215-310, for even greater savings.

	cffinity ³³ P10260 (260,000 B10/hr) vs Comparable Power-Vented Unit Heater*								
Uses less n	atural gas	for fewer ${ m CO}_2$ emissions							
City	Annual Gas Savings	Equivalent Emissions in Burned Gasoline	Pounds of CO ₂ Saved						
Chicago, IL	\$953	680 gallons	13,261						
Las Vegas, NV	\$352	253 gallons	4,945						
Minneapolis, MN	\$1,050	825 gallons	16,099						
Nashville, TN	\$592	386 gallons	7,350						
Oklahoma City, OK	\$861	424 gallons	8,278						
Philadelphia, PA	\$934	519 gallons	10,131						
Portland, OR	\$906	478 gallons	9,328						

*Savings are realized by comparing the Effinity⁸³ BTU/hr output to a 78% seasonally efficient power-vented heater. Savings were determined by applying appropriate degree days at 65 degrees indoor design temperature under full year, 24/7 operation to each state's 2011 average price/therm of gas.

As you can see, just one Effinity⁹³ can save end users more than a thousand dollars in energy and thousands of pounds in CO_2 . And, savings are more than doubled compared to gravity-vented unit heaters.

When you factor in multiple units per building, it is not difficult to imagine the positive impact this can have on your bottom line and the environment.



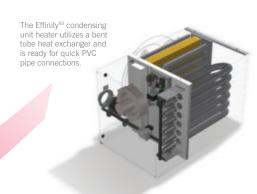




MODINE MAKES IT EASY TO ACCESSORIZE THE EFFINITY⁹³ TO MEET YOUR SPECIFICATIONS.

	MODEL NUMBER										
	PTC55	PTC65	PTC85	PTC110	PTC135	PTC156	PTC180	PTC215	PTC260	PTC310	
BTU/hr Input	55,000	65,000	85,000	110,000	135,000	156,000	180,000	215,000	260,000	310,000	
kw	16.1	19	24.9	32.2	39.6	45.4	52.7	63.0	76.2	90.8	
Thermal Efficiency	93%	93%	93%	93%	93%	93%	93%	93%	93%	93%	
BTU/hr Output	51,150	60,450	79,050	102,300	125,550	144,150	167,400	199,950	241,800	288,300	
kw	15	17.7	23.1	30.0	36.8	42.2	49.0	58.6	70.8	84.5	

- Condensate pump, mounting kit, and a PH neutralizing kit
- Stainless steel primary heat exchanger
- Energy Saver Kit, mounted high for destratification
- GFCI Surge protection adaptor plug for service
- 30, 60 and 90 degree air deflector hoods
- A selection of room thermostats
- Two-point mounting kit
- Horizontal and vertical concentric vent kits
- Finger-proof fan guard
- Conversion kits for natural gas and propane, including high-altitude kits
- Blowers available on models 215-310



YOU CAN BE ASSURED THE FOLLOWING WITH EFFINITY93:

Modine's exclusive Conservicore Technology® relieves fear of failure

- Modine's Conservicore Technology® features a highgrade stainless steel secondary heat exchanger built to withstand acidic condensate
- Other manufacturers use aluminum secondary heat exchangers, a material that doesn't compare to the robust capabilities that Conservicore delivers

Designed for faster installation and lower installation costs

- Ability to be vented as either two-pipe or concentric vent system with 3" and 4" PVC vent pipe for quick, flexible and cost effective installations
- Delivers 93% efficiency in the same compact box sizes as Modine's 80% efficient models

The Contractor Convenience Package is standard on all units, allowing for easier connectivity and troubleshooting. Includes:

- A service outlet for a condensate pump, utility light, or for cleaning
- Operational status lights indicate power-to-the unit, a call-for-heat, and gas valve operation
- A convenient junction box for power connections
- External terminals for fast thermostat connections



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