Residential Heat Pumps



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Limited Warranty*

Get Into Your Comfort Zone

Thermal Zone heat pumps utilize an efficient design and the most reliable components available. Our mission is to provide you with many years of **Comfort that is Affordable, Reliable and Efficient.**

www.ThermalZone.com



COMFORT

The latent capacity of an air conditioning system determines how well it can remove humidity from the air in your home. **Thermal Zone systems are designed to have very high latent capacity**. With lower humidity levels inside, you can remain cool and comfortable, no matter what is happening outside.

Thermal Zone heat pumps use the latest technology and R410A refrigerant to achieve **much warmer heating temperatures** than many older systems.

Thermal Zone outdoor units are designed with a refrigerant **hot gas muffler, thermal expansion valve, sound dampening composite base pan** and an **optimized fan orifice**, which combine to make it **extremely quiet**. This is a feature that you and your neighbors will appreciate.

Smaller dimensions and a **neutral paint color** allow your Thermal Zone heat pump to blend in with your home's siding and landscaping.

AFFORDABLE

With **easy access panels** and **standardized parts**, you can be sure that servicing your Thermal Zone heat pump will be fast and simple, keeping maintenance costs down to a minimum.

Your new Thermal Zone heat pump has a **10-Year Limited Warranty on all parts**,* so that you can enjoy many years of worry-free comfort.

RELIABLE

The **legendary Copeland Scroll™ compressor**, which delivers proven durability and enhanced efficiencies, is at the heart of every Thermal Zone heat pump.

Factory-installed thermal expansion valves (standard on both indoor and outdoor units) allow your Thermal Zone heat pump to continually adapt to conditions inside your home. As a result, you will be more comfortable, and the system will not work any harder than it needs to.

The heavy-duty steel cabinet is rated to withstand a 500-hour salt spray test. The cabinet will protect your investment against damage from yard hazards and severe weather, so that it can operate at peak performance.

EFFICIENT

With efficiency ratings up to **16 SEER**, Thermal Zone has the perfect system for you.

Ozone Friendly R410A Refrigerant

Introduced in 1995, R410A is the most common refrigerant used in new HVAC equipment in North America today.

R410A has zero ozone depletion potential.

R410A Models Available

Model	SEER	HSPF	COP
TZPLS14	14	8.2	Up to 4.00
TZPLS15	Up to 15	Up to 8.5	Up to 3.88
TZPLD16	Up to 16	Up to 9.0	Up to 3.94

TZPLD models have a two-stage compressor. Two-stage units operate at a lower BTU/h capacity when the weather is mild and at full capacity when the weather is more extreme.

*Timely registration is required in most states. Ten (10) year warranty applies to AHRI rated Thermal Zone systems only. Complete warranty details are available at www.ThermalZone.com or from your Thermal Zone dealer.



Dealer Information			
	Dealer Information		



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