HIGH-EFFICIENCY COOLING PRODUCTS

Built Exclusively for Manufactured Housing

1000

MEDALLION Series

- Proven components ensure high quality and dependability.
- Appliance finish protects against rust and corrosion.
- All units are tested on the manufacturing line to ensure quality.
- One-piece top designed for maximum airflow.

MEDALLISN

COMFORT THAT LASTS



Exclusively made for the manufactured home



Today, the manufactured home is a sophisticated, affordable home that is a smart choice for many buyers. While there are many choices when considering air conditioners & heat pumps, few are designed and tested specifically for use in manufactured homes. The Medallion Series, up to 14 SEER split system air conditioner or heat pump, offers maximum efficiency and system dependability for your manufactured home.

What is a split system?

Split systems have two main components, the outdoor section (air conditioner or heat pump) and the indoor section (air handler or furnace and coil). These two sections work together to provide top performance, maximum

All-aluminum **Micro-Channel** coils Permanently lubricated motor efficiency and comfort. Wire coil guard and plastic mesh hail guard Ultra quiet, reliable scroll compressor Model NS60D **Air Conditioner** cutaway view

PRODUCTS FOR THE MANUFACTURED HOME

Up to 14 SEER Split System Air Conditioners

Medallion Series high-efficiency split system air conditioners fit the bill for your cooling needs.

- Durable and tightly spaced wire coil guard protects the coil from yard hazards while the plastic mesh hail guard protects the unit from extreme weather.
- Permanently lubricated motor delivers long-lasting reliability and quiet operation.
- One-piece top designed for maximum airflow and quiet operation.
- Composite base pan is lighter, stronger, and absorbs sound.
- Available with quick connect or brazed connections.
- Quick connect systems require no additional charge.
- All-aluminum Micro-Channel coils increase corrosion resistance.





Model NS6(Q,B)D Air Conditioner

An indoor coil completes your cooling system. Medallion Series coils are engineered to match our air conditioners and heat pumps, ensuring you get the full performance you're paying for. Our newest coils feature all-aluminum Micro-Channel technology to prevent formicary corrosion, the #1 cause of coil leaks.



Comfort you can rely on

The more you learn about our manufacturing process, the more you'll see that no other heating and cooling manufacturer compares to Medallion Series's product quality — quality made possible through **Demand Flow Technology™**. While other companies test products at random, we use 100% computer-automated testing on every Medallion Series product to eliminate human error in the final analysis of product quality. We are the only heating and cooling manufacturer to be DFT certified.

It's a comfort to know that Medallion Series is made for your manufactured home, and it's a comfort you can feel.

What is SEER?

The Seasonal Energy Efficiency Ratio measures cooling performance on air conditioners and heat pumps. As ratings increase, so does unit efficiency.



Model NT4BD Heat Pump cutaway view

> Composite base reduces sound levels

Up to 14 SEER, 8.5 HSPF Split System Heat Pumps

Medallion Series high-efficiency split system heat pumps fit the bill for your heating and cooling needs.

- Durable and tightly spaced wire coil guard protects the coil from yard hazards while the plastic mesh hail guard protects the unit from extreme weather.
- Permanently lubricated motor delivers long-lasting reliability and quiet operation.
- One-piece top designed for maximum airflow and quiet operation.
- Composite base pan is lighter, stronger, and absorbs sound.
- Available with quick connect or brazed connections.
- Quick connect systems require no additional charge.
- Copper tubing and aluminum fin coils are designed to optimize heat transfer and increase durability and reliability.
- Time/temperature defrost feature offers flexibility to meet any type of climate.
- Muffler reduces noises inside and out for efficient, quiet operation.



Model NT4(Q,B)D Heat Pump

What is HSPF?

Heat pumps are rated in both SEER and HSPF (Heating Seasonal Performance Factor). **HSPF measures the average number of Btuh of heat delivered for every Watt-hour of electricity used by the heat pump over the heating season.** Depending on the climate you live in, a heat pump may be ideal for your family. Heat pumps work similarly to a conventional air conditioner with one big exception: They also provide heat in the winter. The heat pump is designed to work best in environments where the temperatures do not drop below freezing. If this describes your region, then you can save 30% to 60% on energy usage during the winter months by switching to a heat pump.



All-aluminum Micro-Channel coils

Wire coil guard and plastic mesh hail guard

What is a packaged system?

High-efficiency

compressors

Split systems separate heating and cooling components inside and outside the house. Either with a furnace and coil (inside) and air conditioner (outside). Or, an air handler (inside) and heat pump (outside).

Packaged systems perform both heating and cooling functions in a "single outside package," freeing up maximum living space inside. Depending on structural limitations and available space, packaged systems can be installed on the roof or at ground level on a slab.

Typically, in milder climates, heat pumps perform well to heat the home. Even if temperatures are near freezing, they can extract heat from outside air, then transfer it inside, heat pumps are a highly energy-efficient heat source. By reversing the flow of refrigerant with a switchover valve, a heat pump is an air conditioner! It extracts heat from the inside, then transfers it outside to cool the house. In the case of a packaged air conditioner, it provides cooling and warmth if needed by a electric heating strip.

PRODUCTS FOR THE MANUFACTURED HOME

14 SEER Packaged Air Conditioners & Heat Pumps (small footprint)

A Medallion Series packaged system will keep your home comfortable year-round.

- Compact footprint and low profile make unit easy to install and transport. Unit is self-contained and installed on the outside of your manufactured home so it won't occupy additional living space inside your home.
- Medallion coils are designed to optimize heat transfer and increase durability and reliability.
- Wire coil guard coated with earth friendly epoxy and plastic mesh hail guard protect coil from damage from extreme weather and flying debris.
- Permanently lubricated motor delivers long-lasting reliability and quiet operation.
- Outdoor thermostat is standard on heat pumps.
- Micro-Channel all-aluminum coils in both indoor and outdoor locations.



Models P7RE Air Conditioner, Q7RE (8.0 HSPF) Heat Pump



ENERGY STAR[®] certification is awarded to products designed to reduce energy consumption and utility costs. To qualify, packaged air conditioners and heat pumps must have an efficiency rating of 14.0 SEER or higher and an Energy Efficiency Ratio (EER) of 11.0 or higher. Packaged heat pumps are also rated by a Heating Seasonal Performance Factor (HSPF) and must have a rating of 8.0 or higher.

Medallion Series heating and cooling products for manufactured

housing are warranted for one year. This warranty covers parts and labor as well as mileage for the technician:

- 1 Year Parts
- 1 Year Labor
- 1 Year Mileage

Extend your standard 1-year parts and labor warranty to 5 or 10 years under our Contractors' Preferred Protection Plan. See your Medallion Series contractor for details. In addition to the 1-year warranty, Medallion Series split systems offer a 5-year warranty on compressors and Medallion Series packaged units offer a 10-year warranty on compressors.

For information call or write your select Medallion Series heating and cooling contractor.





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