



Miller is a household name.

Miller is a household name in the manufactured housing industry, since 1919. Given our history and dedication to the manufactured housing industry, it is easy to see why most new manufactured homes are built with our heating systems, and when applicable, are equipped with our cooling systems too. You can rely on your Miller expert to make your home more comfortable with digital thermostats and other manufactured home accessories.

Exclusively made for the manufactured home.



Today, the manufactured home is a sophisticated, affordable home that is a smart choice for many buyers. Equally smart is knowing that your manufactured home cooling system is just that — a *manufactured home* cooling system. Specifically designed for your manufactured home, a Miller air conditioner, heat pump & packaged system offers high efficiency and system dependability.

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 Miller'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 Miller 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 Miller is made for your manufactured home, and it's a comfort you can feel.

What are SEER and HSPF?

The Seasonal Energy Efficiency Ratio measures cooling performance on air conditioners and heat pumps. As ratings increase, so does unit efficiency. Heat pumps have an additional rating called 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.



13 SEER Split System Air Conditioners (Northern Climates only)

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

- Louvered jacket panels protect the unit coil from being damaged by balls, lawnmowers, hail, etc.
- Permanently lubricated motor delivers long-lasting reliability and quiet operation.
- One-piece top designed for maximum airflow and quiet operation.
- Composite base pan absorbs sound and is corrosion resistant.
- State-of-the-art scroll compressors improve efficiency for economical comfort.
- Available with quick-connect or brazed connections.
- Quick-connect systems require no additional charge.
- · All-aluminum outdoor coils.

Products for the Manufactured Home



Models HSA1BD & HSA1QD

An indoor coil completes your cooling system.

Miller coils are engineered to match our air conditioners, ensuring you get the full performance you're paying for.

Our newest coils feature all-aluminum technology. Coils are lighter in weight and require less refrigerant. They offer increased reliability due to their innovative design.

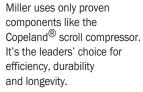


Miller uses only proven components like the Copeland[®] scroll compressor. It's the leaders' choice for efficiency, durability and longevity.





Models HSA1BE, HSA1QE, HSH1BE & HSH1QE



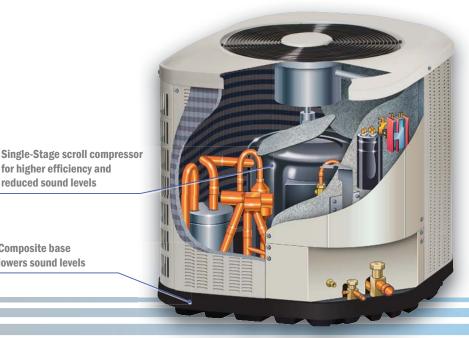
14 SEER, up to 8.5 HSPF Split System Air Conditioners & Heat Pumps

Miller extra high-efficiency split system air conditioners and heat pumps fit the bill for your cooling needs.

- Louvered jacket panels protect the unit coil from being damaged by balls, lawnmowers, hail, etc.
- Permanently lubricated motor delivers long-lasting reliability and quiet operation.
- One-piece top designed for maximum airflow and quiet operation.
- Composite base pan absorbs sound and is corrosion resistant.
- High pressure switch for added compressor protection.
- State-of-the-art scroll compressors improve efficiency for economical
- Available with quick-connect or brazed connections.
- Quick-connect systems require no additional charge.
- All air conditioner and up to 15 SEER heat pump models feature allaluminum outdoor coils.

Heat Pump models also feature:

- Time/temperature defrost feature offers flexibility to meet any type of climate.
- Muffler reduces noises inside and out for efficient, quiet operation.



Composite base lowers sound levels

for higher efficiency and reduced sound levels

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

16 SEER Packaged Systems Air Conditioners &



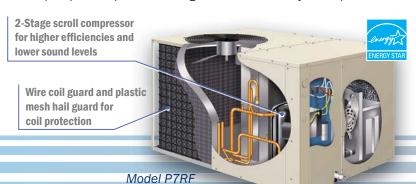
Heat Pumps (small footprint)

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

- Compact footprint and low profile make unit easy to install and transport. These low profile packaged units are self-contained and installed on the outside of your manufactured home freeing up additional living space inside your home.
- Miller 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.
- The combination of a permanently lubricated motor and an optimized fan blade work in conjunction to deliver long-lasting reliability and quiet operation.
- Outdoor thermostat is provided with heat pumps.
- Enhanced all-aluminum evaporator and condenser coils reduce unit weight and require less refrigerant than traditional coils.

Features and benefits exclusive to 16-SEER models:

- State-of-the-art two-stage scroll compressors improve efficiency for cost saving comfort.
- The compressor has a 10 year standard warranty.
- Compressor sound blanket and swept-wing fan blade for guiet operation.
- High and low pressure switches for added compressor protection.
- Heat pump has a patented hot gas defrost for worry-free operation.



16 SEER. 12 EER



Models P7RE (14 SEER, 11 EER), Q7RE (14 SEER, 11 EER, 8.0 HSPF), P7RF (16 SEER, 12 EER) & Q7RF (16 SEER, 12 EER, 8.2 HSPF)





ENERGY STAR® certification is awarded to products designed to reduce energy consumption and utility costs. To qualify, packaged systems must have a Seasonal Energy Efficiency Ratio (SEER) rating of 15.0 or higher and an Energy Efficiency Ratio (EER) of 12.0 or higher. Packaged heat pumps are also rated by a Heating Seasonal Performance Factor (HSPF) and must have a rating of 8.2 or higher.

14 SEER Packaged Systems Air Conditioners & Heat Pumps (large footprint)

Large packaged systems can be mounted on a slab or rooftop.

- Compact footprint and low profile make for easy installation and transportation.
 Self-contained units sit on the outside of your manufactured home to maximize indoor living space.
- Miller 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.
- High pressure switch for added compressor protection.
- High static blowers deliver correct airflow even in challenging applications.
- Enhanced all-aluminum evaporator and condenser coils reduce unit weight and require less refrigerant than traditional coils.

Heat pump models also feature:

- Suction accumulator protects from liquid flood back and future compressor failures.
- Demand defrost is standard and provides additional energy savings in heating by defrosting only when necessary.
- The five minute restart time delay keeps the unit from restarting when the unit shuts down, eliminating the highest cause for compressor failure.
- Convertible air delivery, horizontal or downflow, to accommodate rooftop or slab application.
- Accessories for most every application including high wind kits.



Models P8SE (14 SEER, up to 11.5 EER) & Q6SE (14 SEER, 11 EER, 8.0 HSPF)





Model P8SE 14 SEER, 11 EER, 8.0 HSPF Heat Pump



14 & 15 SEER Packaged Systems Gas/Electric & iHybrid®

A gas/electric packaged system combines the convenient electric cooling of an air conditioner with the energy-efficient gas heat of a furnace. An iHybrid packaged system combines the convenient electric heating and cooling of a heat pump with the energy-efficient gas heat of a furnace.

- The galvanized steel cabinet with a protective coating resists corrosion 50% better than comparable units.
- Wire guard coated with earth-friendly epoxy and mesh hail guard protect against damage from extreme weather and flying debris.
- Indoor and outdoor coils optimize heat transfer and increase durability and reliability. Enhanced all-aluminum evaporator and condenser coils reduce unit weight and require less refrigerant than traditional coils.
- SmartLite® control board programs igniter to adapt to furnace's heat-up characteristics extending operating life.

Additional features on 15 SEER models:

- Two-stage heating and cooling provides increased comfort levels and cost savings.
- Variable-speed blower provides extra quiet operation and improved indoor air quality.

What is AFUE?

A gas/electric packaged system's efficiency is rated in both SEER and AFUE - Annual Fuel Utilization Efficiency. AFUE measures the unit's heating efficiency. The higher the AFUE rating the more energy efficient your system is and the lower your energy costs will be.



If installed in SCAQMD only: These gas/electric packaged systems do not meet the SCAQMD Rule 1111 14 ng/J NOx emission limit (14 ng/J), and thus are subject to a mitigation fee of up to \$450. These gas/electric packaged systems are not eligible for the Clean Air Furnace Rebate Program: www.CleanAirFurnaceRebate.com.



iHybrid Model DF6SF-B (15 SEER, 12 EER, 8.0 HSPF, 81% AFUE), R6GF-B* (15 SEER, 12 EER, 81% AFUE) & R8GE* (14 SEER, 11 EER, 81% AFUE)

iHybrid[®]



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Products for the Manufactured Home

Miller Warranty Information

Miller heating and cooling products for manufactured housing carry a one-year warranty on parts and a 5-year compressor warranty.

- 1-Year Limited Parts
- 5-Year Limited Compressor

Extend your standard condenser 1-year limited parts to a 5-year or 10-year limited parts by registering at www.nortekhvacwarranty.com. Certain models apply. See warranty document for details.

In addition to the 1-year warranty, Miller gas/electric packaged systems and furnaces offer a 10-year limited warranty on heat exchangers. MG2 and CMF furnaces offer a 20-year limited warranty on heat exchangers.

Contact your Miller contractor for specific warranty details.



millerac.com





