

Pridiom's Ductless Mini-Split line provides consumers with cooling and heating solutions that are environmentally friendly and incorporate R410a refrigerant. The Pridiom systems offer quality are energy efficient and easy to install.

## What you get from a Pridiom Ductless Mini-Splits

- No Hassle Warranty
- o 1-year labor \*
- o 3-year parts warranty
- o 5-year compressor warranty
- In House Technical Service
- Installation Kit Includes:
- o 25' Lineset piping
- o 25' Connecting wire
- o Condensate tubing
- o Wall Sleeve

\*See Limited Labor Policy for details and limitations



## **Ductless Mini-Splits**

Ductless Mini-Splits have been in use all over the world for nearly 40 years. They have come a long way over the years and are the main source of cooling for most folks outside of North America. Ductless Mini-Splits were marketed in North America nearly 30 years ago as a solution to a problem area in a home or business. The ductless industry today is finding it can solve problems not only in difficult to cool areas but as a zoning solution for the whole house, which creates a more comfortable environment and save on those every growing energy bills.

Pridiom's line of Ductless Mini-Splits helps to conserve energy by cooling or heating only the spaces where you are. Why would you want to cool or heat your kitchen at three o'clock in the morning while you are tucked away in bed fast asleep? Using Pridiom's line of Ductless systems you can simply turn off that zone when you are not there or use the timer setting to have the unit turn itself off.

## **Inverter Technology**

Pridiom offers an economical standard Ductless Mini-Split using traditional Heat pump technology in our 13 SEER product line. The compressor, the heart of any air conditioning system, turns on when there is a demand for cooling or heating and runs at full speed until the temperature reaches the desired setting the compressor then turns off and waits for the temperature to rise again. Pridiom's Advanced Inverter Technology works differently. By taking the voltage that is used in your home Advanced Inverter Technology changes that voltage from AC (Alternating Current) to DC (Direct Current) like you would find in a car battery. This voltage inversion allows the unit to vary the speed of the compressor. This will speed up the compressor while demand is high and slow down the speed of the compressor and the speed of your electric meter while demand is lower. Advanced Inverter Technology will make your environment more comfortable faster and keep it that way. It will allow you to heat your space even when it is 4° F below zero outside. Where in some Northern climates a traditional heat pump system may not suite your heating needs an Advanced Inverter System may be the solution you have been looking for all along. This is also up to 35% more efficient than conventional Ductless Mini-Splits.