



Cooling & Heating Your Home Efficiently

Comfort your home while saving money



As much as half of the energy used in your home goes to heating and cooling. So making smart decisions about your home's heating, ventilating, and air conditioning (HVAC) system can have a big effect on your utility bills — and your comfort.

Fujitsu Halcyon ductless air conditioners and heat pumps locate the compressor and other noise making components outside the house. Halcyon wall mounted or concealed ceiling systems eliminate the need for bulky ductwork by using copper tubing that pumps refrigerant directly to wall mounted blowers inside or concealed ceiling units with just enough ducts to deliver and remove air while keeping them hidden from view. Even more remarkable, these same units work in reverse in winter, absorbing heat from the outside air and moving it indoors to heat your home. The result? Efficient cooling and heating for year-round, whole-house comfort in most climates.

THE POSSIBILITIES ARE INFINITE **FUJITSU**

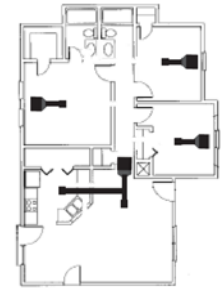
Why Are Fujitsu Mini-Splits So Efficient?

No Ductwork / Limited Ductwork

Fujitsu mini-splits are very energy efficient because they are either ductless or mini-duct systems, and therefore money spent on energy that is lost on ductwork is eliminated or dramatically minimized (less than 1/4 of ductwork used in a central air system). According to statistics taken from *Improving the Efficiency of Your Duct System*, U.S. Department of Energy, "Typical duct systems lose 25 to 40 percent of the heating or cooling energy put out by the central furnace, heat pump, or air conditioner." That means 40 cents out of every dollar spent is lost in ductwork in a conventional central air system.



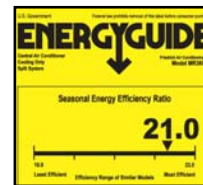
Central Air System



Fujitsu Quad Zone
Concealed
Ceiling System

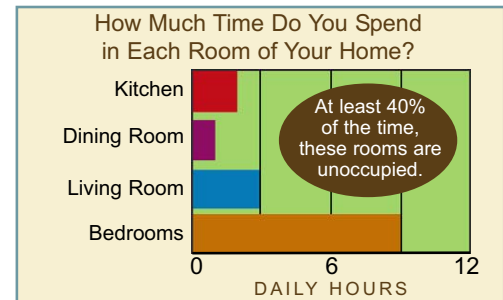
High SEER Ratings

SEER, or Seasonal Energy Efficiency Rating, is used to express the efficiency of an air conditioner or heat pump. The higher the rating, the more efficient the system is. Fujitsu offers systems with efficiencies up to 21-SEER, meaning lower utility bills.



Individual Zoning

Why pay to heat or cool areas that no one is occupying? Because each room has its own unit, you can create up to four zones with a timer and optional wired remote that puts you in temperature control and allows you to meet the varying comfort needs of different spaces. Individual zoning allows you to heat or cool the areas you want, and not the areas that are unoccupied.



Calculate Your Savings!

Visit our website to find out how much money a ductless mini-split can save you. Simply enter the system you are considering and see how other equipment compares. Fujitsu's calculator provides the ability to compare our air source heat pumps to fossil fuel burning furnaces, central heat pumps and window A/C's. Make an educated decision when purchasing HVAC equipment by taking into account the long term operating cost and not simply the up front equipment cost.

Rebates

To encourage customers to buy energy efficient products, many local utility companies offer rebates on qualified products. Some utility companies offer up to \$600 back for the purchase of a ductless mini-split system.

To find out what rebates are available in your area, please log on to www.dsireusa.org.



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