

# COST

LONGER LIFESPAN · ZERO MAINTENANCE

The US Department of Energy recommends infrared panels as an energy efficient alternative to other heating systems and a DOE/NAHB study found radiant heat ceiling panels resulted in cost savings of up to 52% over baseboard heaters and 33% over air-to-air heat pump systems.

## Infrared Cost Savings

52% over baseboard

33% over air-to-air pump

	Heating Green Panels	Ductless Heat Pump	Cadet Wall Heater	Gas Furnace	Baseboard	Electric Heat Pump	Geothermal Heat Pump	Propane Furnace	Oil Furnace
Installation Cost	\$\$	\$\$	\$	\$\$\$	\$	\$\$\$\$	\$\$\$\$\$	\$\$\$	\$\$\$
Maintenance-Free	✓	✗	✗	✗	✓	✗	✗	✗	✗
Operating Cost	\$\$	\$	\$\$\$	\$\$	\$\$\$\$\$	\$\$	\$	\$\$\$\$	\$\$\$\$\$
Silent Operation	✓	✗	✗	✗	✗	✗	✗	✗	✗
Lifetime (Years)	40	16	10	15	15	16	16	15	10
Zoned Heating	✓	✗	✓	✗	✓	✗	✗	✗	✗
No Dust/Allergens	✓	✗	✗	✗	✗	✗	✗	✗	✗

## Lifetime Cost of Ownership

