

# WOOD STOVES VERSUS PELLETT STOVES

## WOODSTOVES

- Radiant Heat
- Electricity not needed to run stove
- Requires chimney to be install all the way up to roof
- Approximate cost for new stove \$700.00-\$2500.00
- Chimney should be cleaned at least once a year
- Stove should be cleaned out at least once a week
- Price of wood depends on accessibility
- Wood is easily stored against such emergencies and scrap lumber from the shop or last summers project is easily substituted in a pinch.
- Today's wood stoves meet or exceed emissions standards in even the toughest states
- They are very clean burning and many are equipped with an "airwash" system that keeps the glass clean
- Modern wood stoves leave a minimum of ash and get up to 12 hours burn time on a low setting

## PELLETT STOVES

- Circulating Heat
- Electricity (or battery back-up) is needed to run stove
- Easier to control temperature
- Direct venting may be possible
- Approximate cost for new stove \$1600.00-\$3000.00
- Possible tax credit to install pellet stove
- Easy to use. Load once a day
- Precisely regulated fuel feed automatically operates the stove according to owner-determined settings
- Cost of pellets approximately \$180.00-\$195.00 a ton. (1 ton consists of 50 bags on a pallet)
- Approximately 1 bag used in a 24 hour period
- More maintenance needed
- Chimney should be cleaned at least once a year
- Stove should be cleaned out at least once a week
- Clean and allergy-free
- No dust or dirt is brought into the home with pellet fuel