

MESys AutoPellet is the best choice for fully-automatic wood pellet central heating.



FEATURE	MESYS	THE MESYS BENEFIT
Automatic Ash Removal	YES	Ash is automatically removed and compressed into a storage container to be emptied by an easy two-to three-minute process about four times a year in the MESys AutoPellet system.
Automatic Tube Cleaner	YES	MESys AutoPellet boiler tubes are automatically cleaned daily and never require manual cleaning. There is no need to cool down the MESys system prior to cleaning the tubes resulting in less down time.
Accumulator Tank	UNNECESSARY	MESys AutoPellet boiler systems modulate cleanly and restart quickly so an accumulator tank for emissions control is not needed.
Burner Ashscrape	UNNECESSARY	There is no need for burner ashscrape because of the bottom fed design of the MESys AutoPellet burner. The burner does not need to be cooled for cleaning and it frequently restarts with only the application of air after a low demand period.
Bottom Fed Burner	YES	Bottom fed burners minimize the number of cold starts, eliminate emptying ash from burn chamber for a restart, and result in no by-product build up in the MESys AutoPellet systems. After a period of low demand, the bottom fed design requires only the application of air in order to restart.
Warranty	30 YEAR	MESys AutoPellet boilers have an industry leading 30 year warranty. For complete warranty details, visit MaineEnergySystems.com/warranty .
Back-up System	UNNECESSARY	MESys AutoPellet boiler systems are stand-alone systems. A backup system is unnecessary.
Maintenance Frequency	ANNUAL	MESys AutoPellet boiler systems require only annual maintenance by service personnel.
100%-33% Output Modulation	YES	MESys AutoPellet burners modulate power over 17 intervals between 100% and 33% output allowing for high efficiency and low emissions at all levels.
Ethernet Port	YES	An optional ethernet port is available to access the data that the MESys AutoPellet system control unit gathers. Data can be viewed from any internet enabled computer with this option.
Alarm Port	YES	MESys AutoPellet boiler systems come with an alarm port that will trigger dialers or other alerts.
UL, ASME, EN 303-5 Certified	YES	MESys AutoPellet boiler systems are tested to UL standards and are available with ASME stamped or EN 303-5 certified vessels. ASME H stamped vessels can be installed.
ME & VT DEP Hangtag	YES	The MESys Energy Box carries a boiler phase II hangtag for Maine and Vermont, which are required by each state.

