

Boiler Selection Chart

Pro Tips: 1) If you have a hot water tank, keep a tank system for the best efficiency and hot water delivery
2) Consider a boiler with an energy manager and tank with plate heat exchanger ✓ for the greatest savings.

	Model	Vent System Chimney Polypropylene	Fuel Oil Gas B100 Listed	Tank	Energy Manager	Save Up To ¹	AFUE
1	System 2000 Frontier	✓	✓ ✓	✓	✓	40%	Up to 88.6
2	Ascent Combi	✓	✓ ✓	—	—	20%	Up to 87.0
3	90+ Resolute and Resolute RT	✓	✓ ✓	✓	✓	40%	Up to 91.1
4	Ascent Plus Combi	✓	✓ ✓	—	—	20%	Up to 91.0
5	Accel CS	✓	✓	✓	✓	40%	Up to 96.8

SIZES

System 2000
Frontier



Ascent Combi
EK1T



Resolute RT
EK1RT



90+ Resolute
EK1R



Ascent Plus Combi
EK1T+



Accel CS



¹AFUE is inaccurate, especially for typical cast iron boilers that make hot water (U.S. Dept. of Energy lab study BNL-79814-2008-IR). Energy Kinetics' boilers with Energy Manager and hot water tank saved up to 43% over boilers with similar AFUE ratings and outperformed the 95 AFUE "mod-con" boiler. Visit www.energykinetics.com/afue/ for more.