Home Heating Options Example

House Size: 2800-3200 sq.ft.

Location: Climate zones 6/7

Current: Propane furnace

Need: Replace old furnace



New Heating Options	Annual Heating Cost	Annual Savings	Annual Gallons of Propane	Heating change outdoor temperature
96% Propane Furnace	\$5,521		2,567	
Hybrid: Heat Pump & Furnace	\$3,020	45%	644	Heat Pump 65-15F Furnace <15F
Heat Pump & Air Handler. All electric.	\$3,507	36%	0	Heat Pump 65-15F Strip <15F

New System Options	Rough initial cost	Xcel AC/HP Rebate	Tri-state COOP Rebate	Payback in years
96% Propane Furnace	\$13000		\$0	
Hybrid: Heat Pump & Furnace	\$25000	\$1,000	\$2,250	4-5
Heat Pump & Air Handler	\$25000	\$1,000	\$2,250	5-6

