Home Heating Options Example

House Size: 1400-2000 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	\$3015		1385	
Hybrid: Heat Pump & Furnace	\$1556	58%	247	Heat Pump 65-15F Furnace <15F
Heat Pump & Air Handler. All electric	\$1699	54%	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	\$12,000		\$0	
Hybrid: Heat Pump & Furnace	\$24,000	\$1,000	\$1,800	6-7
Heat Pump & Air Handler	\$24,000	\$1,000	\$1,800	6-7

