HEAT PUMP CASE STUDY 1

Lower energy bills and even lower carbon emissions!

THE MILLS FAMILY HOME

- Single-family dwelling in Upper Mission
- Built in 2015
- 2,400 sq ft
- Retrofits: Installed heat pump hot water tank at the same time

THE SWITCH

BEFORE

Natural gas furnace and A/C



AFTER Dual fuel hybrid system¹



The Mills saved 18% on utility bills last winter

The Mills got **\$10,335**² in rebates and paid **\$10,665** out of pocket³

"Our system's air filter gives us peace of mind about our indoor air quality during smoke events"



The Mills reduced their household emissions by **81%**

ADVICE

Go with a reputable company and heat pump product. The best companies will have many years of experience installing these systems.



- 1 A dual fuel system is an electric heat pump paired with a gas furnace for supplemental heat in cold temperatures.
- 2 Installed December 2023 for \$21,000. The Mills would be eligible for up to \$12,000 with today's rebates.
- 3 A new high efficiency furnace and air conditioner would have a similar out of pocket cost, without the same environmental benefit.