HEAT PUMP CASE STUDY 3

Heat pumps have big benefits in older homes too!

HERBERT'S HOME

- Single-family dwelling in lower Mission
- Built in 1982
- 3,700 sq ft
- No other energy upgrades

THE SWITCH

BEFORE

Natural gas furnace and A/C



AFTER Dual fuel hybrid system¹



Herbert saved 6% on utility bills last winter

Herbert got **\$9,000** in rebates² and paid **\$14,000** out of pocket³

"The heat pump provides consistent AND comfortable heating, and highly efficient cooling"



Herbert reduced his household emissions by 65%

HERBERT'S ADVICE

Don't wait until your system breaks – doing your research, collecting quotes and finding a great installer is best done in advance.



- 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. Herbert 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 utility savings and environmental benefit.