VESPER HOME ENERGY · YEAR-ONE REPORT · PROJECT 2025-007

Calder Bay Family Clinic

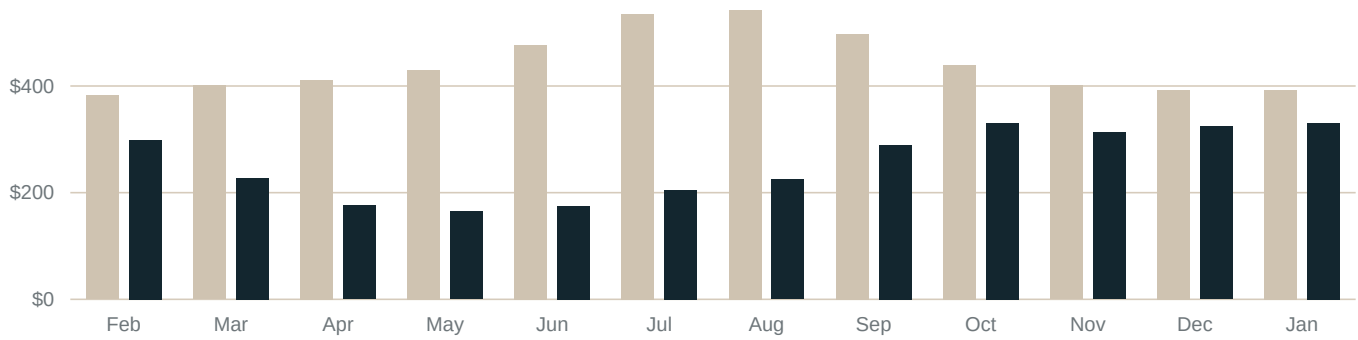
Harbor Point, Calder Bay · Year one: Feb 2025 - Jan 2026 (installed Jan 2025)

SAVED IN YEAR ONE

$2,240

Year before $5,300 · Year one $3,060
Written estimate $2,100 · +6.7%
Clinic days and weekends, before local incentives

MONTHLY BILL, USD · year before (sand) vs year one (ink)



2 of 2
outages carried since switch-on

4.6 °C
warmest vaccine fridge

16 ms
slowest switch-over

0
appointments moved

OUTAGES CARRIED

18 Aug 2025 Heatwave load shedding	2 h 20 m · 100% -> 74%
14 Feb 2026 The February storm	9 h 50 m · 96% -> 58%

THE SYSTEM

Owner	**Calder Bay Family Clinic**
Site	**Single-storey clinic, 6 rooms**
Solar	**14 kWp**
Battery	**2 x 13.5 kWh Whole Home**
Critical loads	**Vaccine fridges, IT, lighting**
Installed	**Jan 2025 - one day, after hours**
Payback	**8.8 yrs**

Metered by the Vesper app and the utility bills. Shared with the owners' permission. · hello@vesperenergy.example · +1-555-0187