

Home H1, Chiang Mai

No production since 2 May 2026

[Fix now](#)

5.55 kWp

PV · 5 kW inverter

0 kWh

PV, 1-24 Oct

0.00

kWh/kWp/day

416 kWh

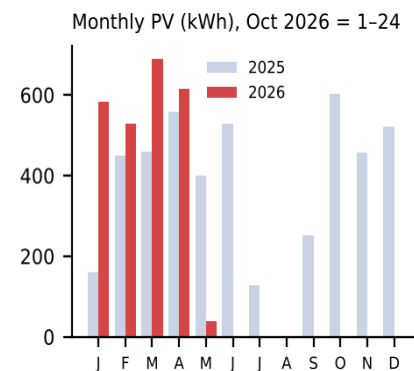
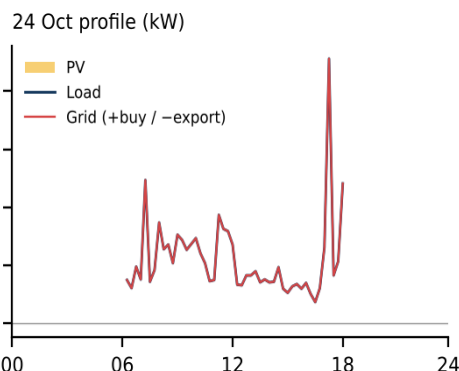
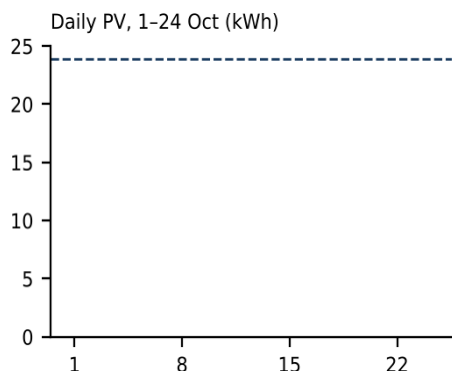
Consumption

416 kWh

Bought from grid

0 kWh

Exported



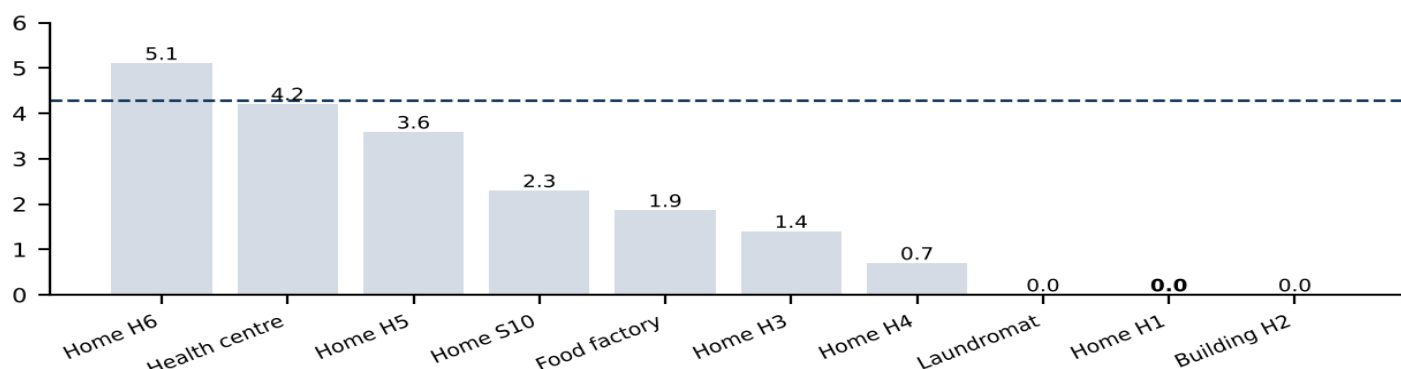
What we found

- The inverter has produced nothing since 2 May 2026 at 12:14. It still reports "Grid Failed" and reads 0 V and 0 Hz on the grid side, so it cannot see the grid at all.
- The house keeps buying all its power from the grid: 416 kWh in 1-24 October, and 360-720 kWh a month since May.
- In January-April 2026 the system made 530-690 kWh a month. About 6 months of production, roughly 3,500 kWh, has been lost so far.

What to do

1. Site visit: check the AC breaker or isolator between the inverter and the main board, then the AC cable and terminals at the inverter. A tripped or switched-off AC breaker is the most likely cause.
2. If the breaker trips again, test the cable insulation and the inverter's AC relay before switching back on.
3. Once it's running again, confirm that FusionSolar shows a grid voltage of about 230 V and normal production the next sunny day.

How this plant compares (kWh/kWp per day, 1-24 Oct)



Rank 9 of 10 Huawei plants. Dashed line = expected 4.3 kWh/kWp per day.