



Solar PV & Battery Storage

POWERED BY



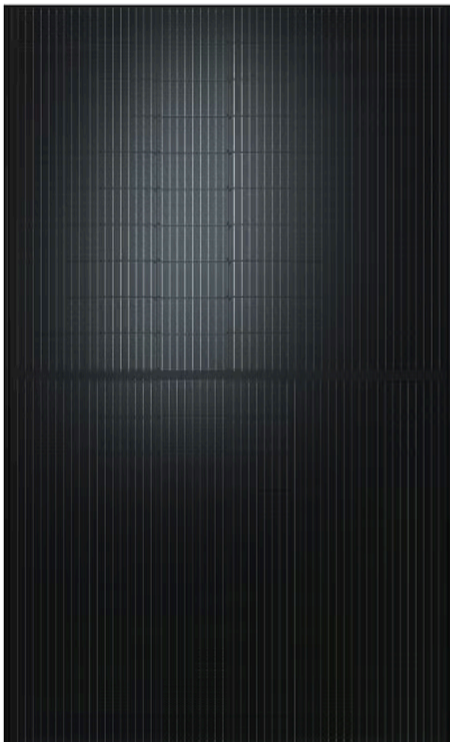
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Southwick
BN42 4QB

PREMIUM SERVICE PAIRED WITH PREMIUM PANELS



Our panel partner Solarwatt have been developing and manufacturing solar panels for 31 years, that's longer than Jinko, JA Solar, Trina and all the other Chinese Tier 1 giants!

Their products offer superior build quality, Cradle to Cradle Certified manufacturing processes & warranties across all their panel types that are simply better.



Glass-Glass-Module

The Solar Cells are embedded almost indestructibly in the glass-glass composite and thus optimally protected against all weather effects and mechanical stress. Solarwatt can therefore offer a 30-year warranty on performance and product quality.

- Ammonia Resistant
- Intensive Hailstorm Resistant
- Salt Mist Resistant
- LeTID Tested
- PID Protected
- Increased Fire Protection
- Snow-Load Warranty
- Bi-facial TOPCon Half-Cut-Cells

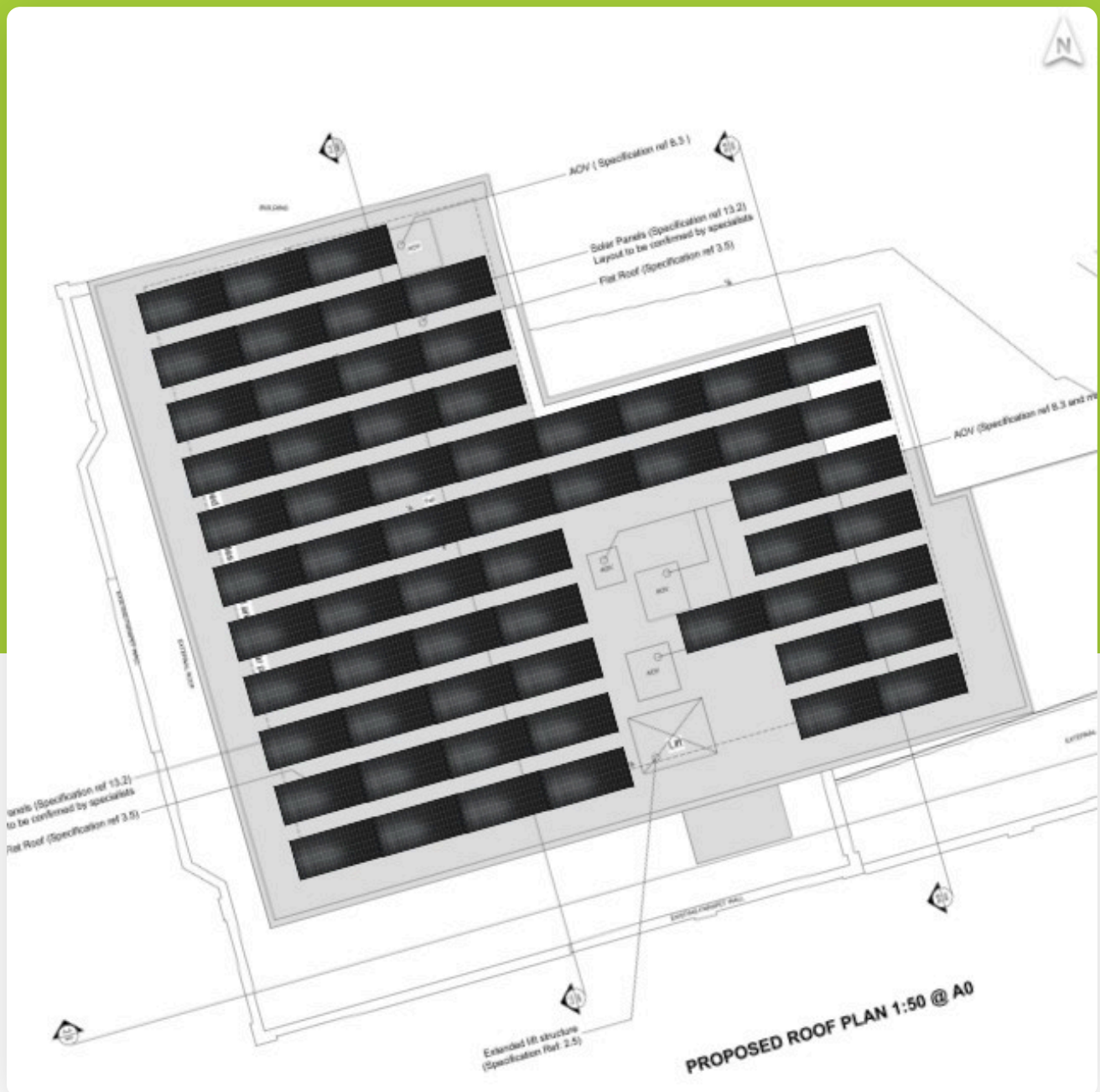


WHY SOLARWATT?

Solarwatts leading panel design technology and ethical stand point on panel production fit perfectly with our ethos at DW Energy Ltd. SOLARWATT can prove no slave labour went into the making of their panels or mining of raw materials, can prove their technology lasts longer and to top it off their warranty stands the test of time.

On top of all off this their sustainable methods of manufacture mean each one of Solarwatt panels cost the planet 250kg / co2 per panel compared to many Tier 1's of 650kg / co2 per panel.

Proposed panel layout



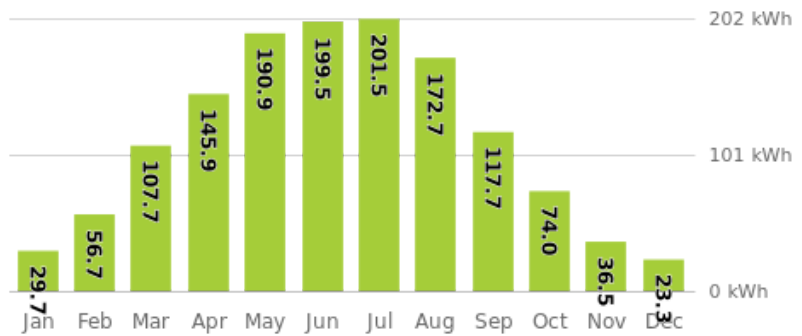
32-34 Marine Parade
Worthing England BN11 3QA





Daily production per month

How much electricity will my system generate per day, on average?



System details

Your custom design

Solar system size¹

37.82 kW_{DC} (STC)

Estimated annual production²

41,370 kWh

Solar panel

62 × 610W SOLARWATT Panel vision ·

Panel vision XL 5.0 (610 Wp) black

2,382 × 1,134 mm · Monocrystalline · [Datasheet](#)

Inverter

1 × SolaX Power X3-ULT-30K · 30000W

Three phase · 98% max. efficiency · [Datasheet](#) · [Manual](#) · [Warranty](#)

System efficiency³

97%



Utility costs

How much will I save after installing solar?

Before solar

£1,290.21

Average monthly bill

£15,482.50

Annual bill

With solar

£711.91 ↓ 45%

First year average

£8,542.96 ↓ 45%

Estimated annual savings £6,939.54