

COMMERCIAL CASE STUDY

Envira-Mech Services Limited



EMPOWER
ENERGY

TOMORROW'S GENERATION TODAY

Envira-Mech Services Limited

Empower Energy was commissioned by Envira-Mech Services Limited to design and install a 20.16 KWp solar system. The system consisted of 72 x JA Solar 280 solar panels, 36 x optimizers and a 1 x SolarEdge inverter. The SolarEdge inverter is specifically designed to work with the SolarEdge power optimisers, which are designed to increase energy production and equipped with automatic shutdown for maximum safety in case of an emergency.

The solar installation will help the business to save on electricity bills. It will also reduce 13,566 kg of carbon footprint a year.

JA SOLAR

solar**edge**
architects of energy™



PV DESIGN

KEY FACTS

INSTALLED
OCT 2017

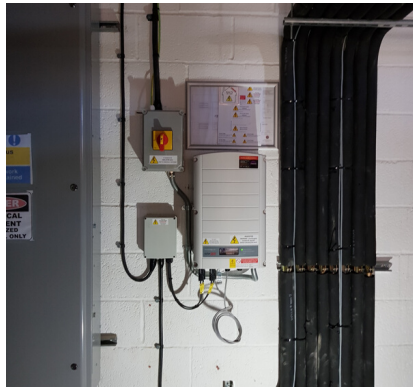
SIZE
20.16 KWP

PANELS
JA Solars

INVERTER
&
OPTIMISER
SOLAREGE



SOLAR SYSTEM



SOLAREGE INVERTER

CO2 REDUCTION
13,566 Kg / year



Enhance your
green credentials



Save you **£1000s**
every year



Protect against
rising fuel costs

In a market often associated with pushy sales people and poor customer care, our attention to detail and honest approach constantly reinforces our good reputation.

If you would like more information on how to become more energy efficient or would like to book a free, no-obligation survey to find out how much you could save then please get in touch.

✉ info@empowerenergy.co.uk

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