# MEPV HALF-CUT 450W BLACK

↘ For the most
demanding professionals











# Eurener MORE THAN ENERGY

## **European Quality**

Eurener is an industrial group established in 1997 in the European Center for Innovative Enterprises (CEEI). Throughout these 25 years of experience, we have developed a production process and knowhow that has resulted in a certified product with high quality and multiple applications, establishing a relationship of total trust with our customers thanks to our personalized service.

## Certificates

Eurener photovoltaic modules have passed all the main European tests in terms of durability and performance. For this reason, we have the most prestigious certificates at a global level and in different European countries.











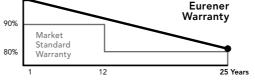


# **MEPV HALF-CUT 450W BLACK**

### Warranties

Eurener modules, are designed to last, thus making the initial investment profitable and providing energy for decades. That is why we offer warranties above the market average.





# **Advantages**



- M6 (166mm) cells with multi-busbar technology of 9bb which allows for better light absorption, fewer series resistance, better current circulation and higher reliability.

#### AVOIDS SHADING LOSSES



- The parallel connection of the Half-Cut modules allows production to be maintained when one of the parts is shaded. This increases efficiency and reliability, reduces the occurrence of micro-cracks and reduces cell degradation.



## SPLIT JUNCTION BOX

- New, optimized split junction box divided into three. Split junction boxes keep the temperature lower than a single junction box.

#### FRAME OPTIMIZATION



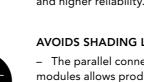
- We use 35 mm frames that make the panel easier to handle.

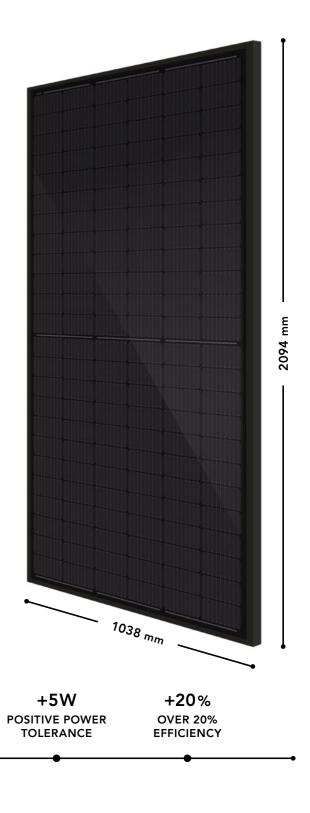
By reducing the size of the frame, we optimize transport by being able to add more modules per truck, thus reducing transit and storage costs and the associated CO2 emissions.

#### VERSATILE AND COST-EFFECTIVE MODULE



- More power in less space for faster amortization. Reduces the total price of the installation and improves the rate of return on large investments. Technology that fits residential, industrial and large installations.





# SOLAR SINCE 1982

IBC SOLAR has a complete offer for the solar installer. The company was founded in Germany 1982. During four decades of ups and downs in the market, we have learned a lot.

Welcome to us!

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