

# HF 160-6-18 **NEW**

MONOCRISTALLINE LIGHT, THIN & FLEXIBLE PV PANEL



Peak power, Pmax (Wp)	160
Tolerance (%)	5% only positive
Open circuit voltage, Voc (V)	21.73
Short circuit current, Isc (A)	9.79
Voltage at Pmax, Vmp (V)	18.46
Current at Pmax, Imp (A)	9.24
Short circuit current temp. coeff. $\alpha$ (%/°C)	0,05
Open circuit voltage temp. coeff. $\beta$ (%/°C)	-0,35
Maximum power temp. coefficient (%/°C)	-0,43
Fill factor (FF) (%)	79,4
Operating temperature (°C)	-40÷85
NOCT (°C)	47,5
Module material	Plastic Polimer UVA resistant
Size (bxh) (m)	0.660*1.352
Thickness (mm)	1,7
Weight (kg)	2.1
Maximum system voltage (V)	600
Cells	n.32 m-Si 156x156 5BB
Terminal ends	Cables with MC4 connectors
Bypass diode (A)	2 inside JB, 12A

MADE IN ITALY



Enecom S.r.l.

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