

# @ , \$\$!; 8 EASY SOLAR SYSTEM Specifications



Ningbo Lefeng New Energy Co.,Ltd

## ONE PIECE MOUDLE ELECTRICAL DATA(STC)

Model Type	LF40M10-54H
Peak Power(Pmax)	400W
Maximum Power Voltage(Vmp)	31.8V
Maximum Power Current(Imp)	12.57A
Open Circuit Voltage(Voc)	37.6V
Short Circuit Current(Isc)	13.1A

\* STC: irradiance 1000 W/m2, AM 1.5, G and cell temperature of 25°C

## MICRO INVERTER AND ACCESSORIES

Output	Micro inverter 700W
AC Cable	EU plug with AC cable 1.5mm <sup>2</sup> x3, 5M length

## TEMPERATURE&MAXIMUM RATING

Power Tolerance	0~+3%
Pmax Temperature Coefficients(W/°C)	-0.354%
Voc Temperature Coefficients(V/°C)	-0.266%
Isc Temperature Coefficients(A/°C)	+0.046%
NOCT(°C)	45±2
Operating and Storage Temperature(°C)	-40~+85

## MECHANICAL CHARACTERISTICS

One Piece Module Dimensions (mm)	1722*1134*30
One Piece Module Weight (kg)	21.5
Packing	2pcs/Set/carton box
Carton box Size (mm)	1755*1160*150
Surface Material	3.2mm High transmission tempered glass

## PACKING WAY

20FT	12Packages/72Sets
40HQ	26Packages/182Sets

## QUALIFICATIONS AND CERTIFICATES



IEC61215:2016; IEC61730-1/-2:2016;

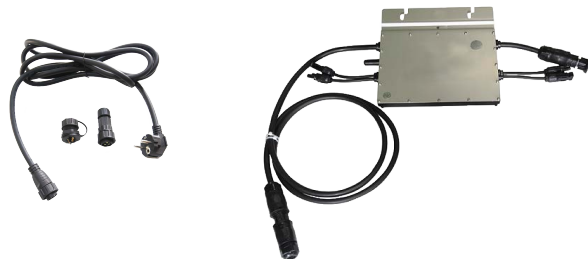
ISO 9001:2015 Quality Management System

ISO 14001:2015 Environmental Management System

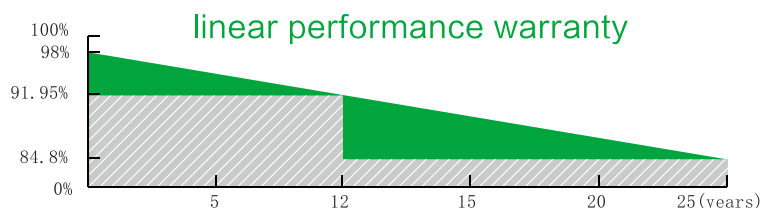
ISO 45001:2018 Occupational Health and Safety Management System



## PRODUCT PHOTOGRAPHS



## WARRANTY



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