PORTABLE PHOTOVOLTAIC PANEL YOLCO ZS100W





PRODUCT DESCTRIPTION
• Photovoltaic panel designed for use with Yolco portable refrigerators equipped with a solar charging socket.
• High efficiency (up to 24%) thanks to the use of monocrystalline panel cells.
• Laminated panel surface ensures resistance to dust, scratches and accidental splashes.
• Splash-proof cover with handle and cable pocket for safe storage and convenient transport.
• Integrated supports allow to tilt the panel towards the sun.
• Built-in USB sockets (2xUSB-A; 1xUSB-C) allow you to charge devices such as smartphones or tablets.

SPECIFICATION:
• Cell type: monocrystalline
• Number of cells: 18
• Efficiency: up to 24%*
• Rated power (Wp): 100W
• Power tolerance: +/-5%
• Rated voltage: 18V
• Rated current: 5.55A
• Open circuit voltage: 21.6V
• Short circuit current (Isc): 6.11A
• Maximum system voltage (DC): 700V
• USB-A sockets (x2): 5V/3.4A; 9V/2.0A; 12V/1.5A
• USB-C socket (x1): 5V/3.0A; 9V/3.0A; 12V/3.0A; 15V/3.0A; 20V/3.25A (max 65W)
• Operating temperature range: -20°C ~ +75°C
• Ingress protection: IP65
• Dimensions (folded / unfolded): 610 x 560 mm / 1227 x 560 mm (24.0 x 22.0 in / 48.3 x 22.0 in)
• Net weight: 5.1 kg (11.2 lb)

* STC: AM= 1.5kPa, T=25°C, irradiance 1000W/m2
NOCT: 48°C (+/-2°C)

CONTENTS OF THE PACKAGE:
• Photovoltaic panel
• Connection cables
• DC plug set
• Safety cover
• User manual

MODEL	ZS100W
Single item dimension (including package)	58,5(W) x 66,5(H) x 8cm(D)
Weight of single item (including package)	6,15kg
Material	-
Available colours	-
Quantity in master carton	4
Dimention of master carton	60(W) x 70(H) x 34cm(D)
Weight of master carton	26,3kg
Quantity on europalette (180x120x80)	-

ZS100W

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EAN code: 5902721196121

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