

WARNING: Read Instructions Carefully Before Use

Model: 1000-1000-1000

Serial Number: 1000-1000-1000

Net Weight: 1000 g

Gross Weight: 1000 g

Dimensions: 1000 x 1000 x 1000 mm

Power: 1000 W

Voltage: 1000 V

Frequency: 1000 Hz

Phase: 1000

Protection Class: 1000

IP Rating: 1000

CE Marking: 1000

UL Marking: 1000

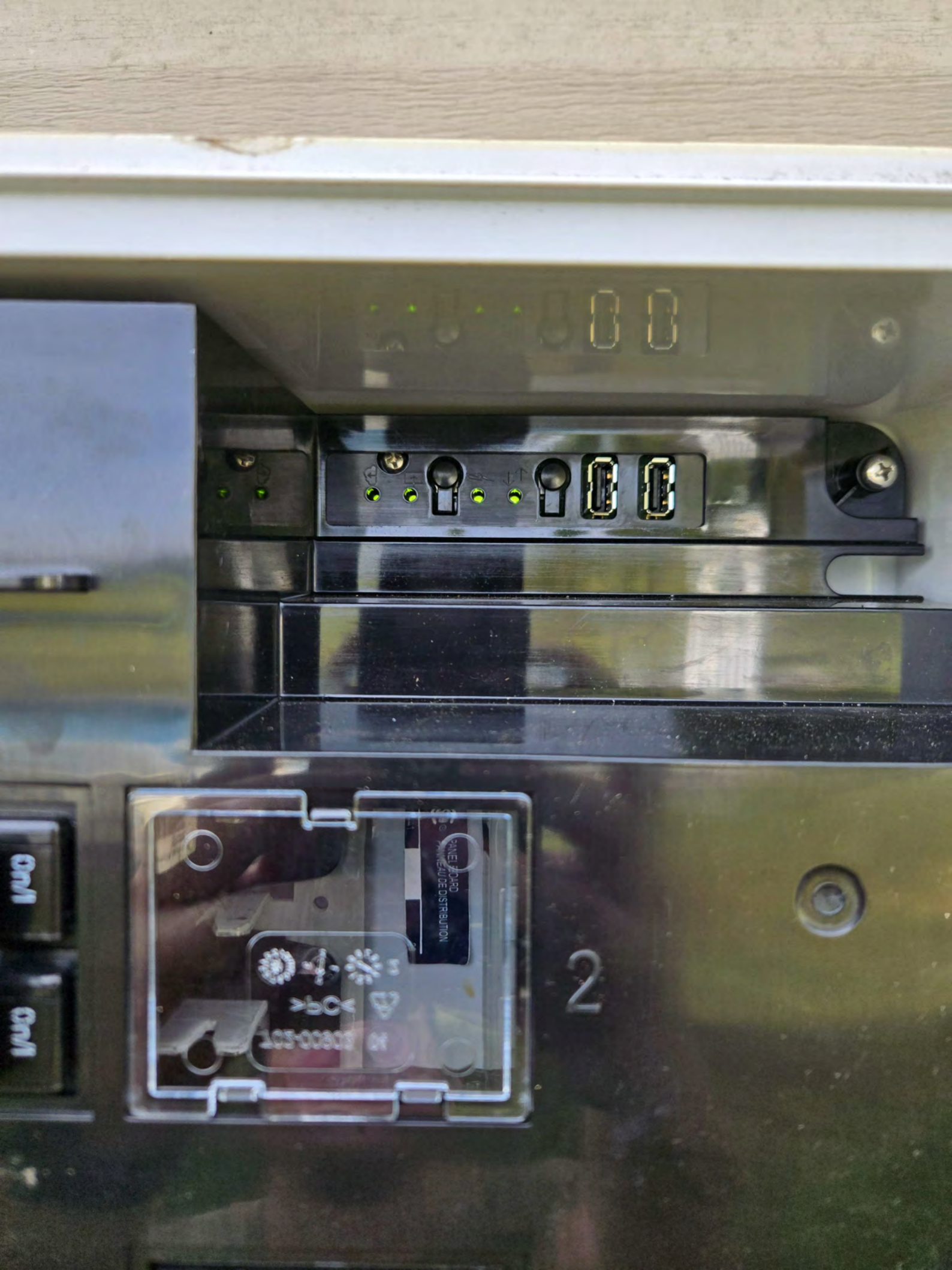
ETL Marking: 1000

CSA Marking: 1000

RoHS Compliant: 1000

RECYCLING INFORMATION: This product is made of recyclable materials. Please recycle this product when it is no longer needed.









ENPHASE

SOLAR PV SYSTEM
EQUIPPED WITH
RAPID SHUTDOWN



TURN RAPID SHUTDOWN SWITCH TO
THE 'OFF' POSITION TO SHUT DOWN
PV SYSTEM AND REDUCE
SHOCK HAZARD IN THE WIRE.

CAUTION

SOLAR ELECTRIC SYSTEM CONNECTED

WARNING

PHOTOVOLTATIC SYSTEM
COMBINER PANEL
DO NOT ADD LOADS

EATON

SOLAR PV SYSTEM
EQUIPPED WITH
RAPID SHUTDOWN



PHOTOVOLTAIC
SYSTEM kWh METER



DUAL POWER SUPPLY

SOURCES: UTILITY GRID
AND PV SOLAR
ELECTRIC SYSTEM

SOLAR POINT OF INTERCONNECTION

! WARNING

POWER SOURCE
OUTPUT CONNECTION
DO NOT RELOCATE THIS
OVERCURRENT DEVICE

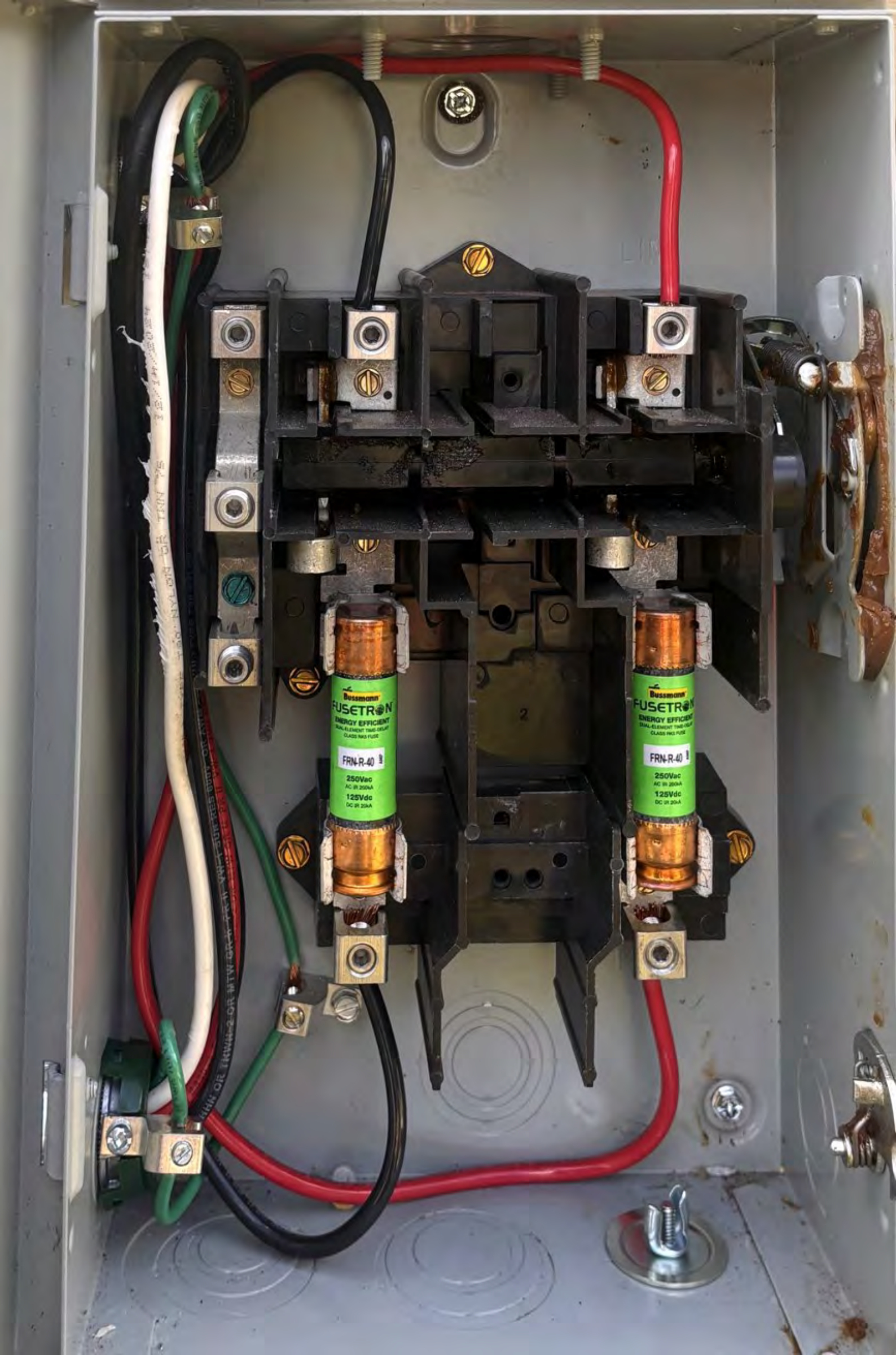
⚡ CAUTION ⚡

SOLAR ELECTRIC SYSTEM CONNECTED











IQ Combiner 4

Photovoltaic
Combiner Box
X-IQ-AM1-240-4



Electrical ratings

Voltage 240VAC, 60Hz
DG Breakers 80A MAX (combined)
DG Inputs 64A MAX (combined)
Output 65A MAX, 90A MAX feeder OCPD
Temperature 46°C MAX ambient
Use only Eaton BR series Breakers (60A max)

S/N:

202208018270

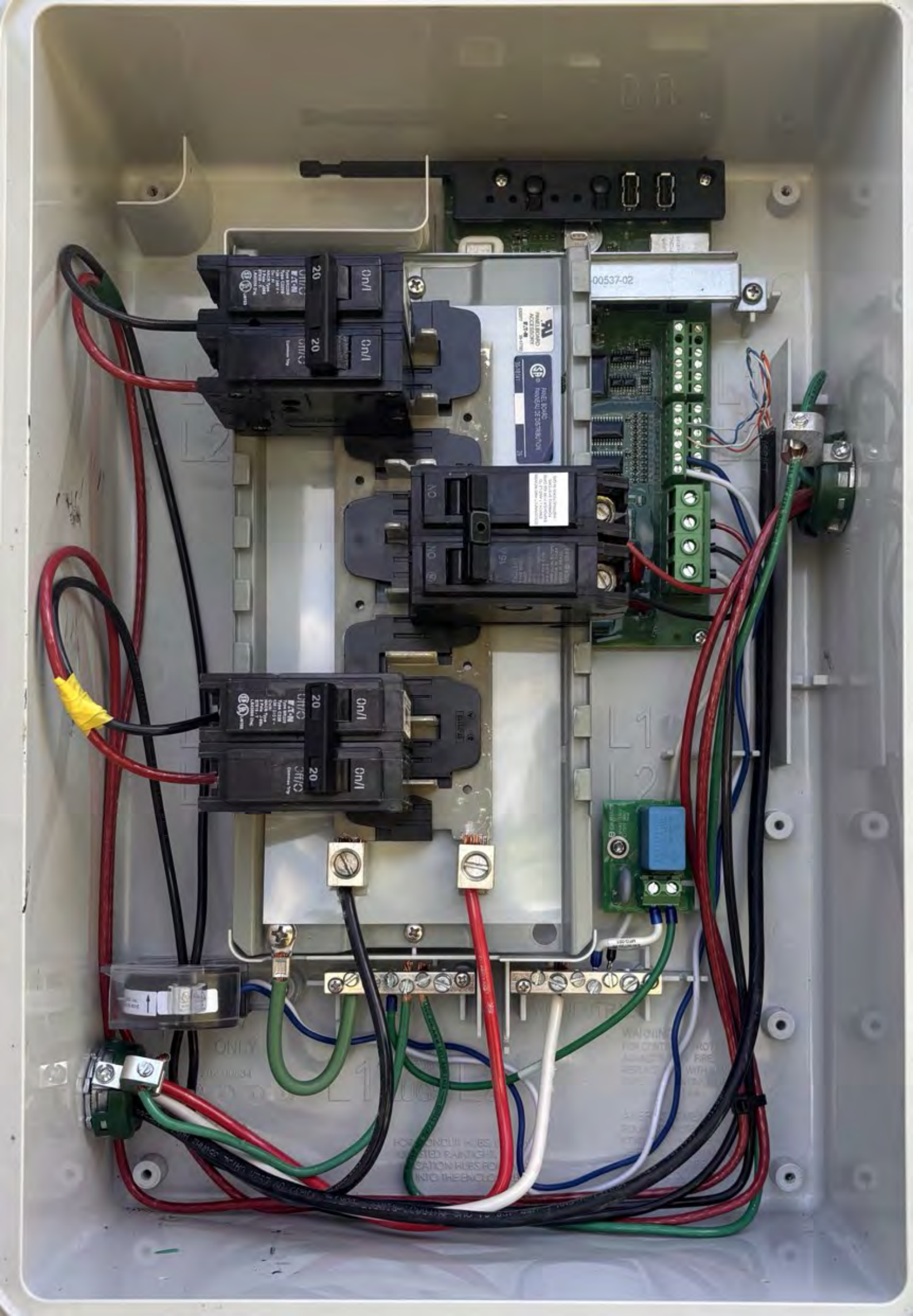
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883-00356 11 6750

Dedicated solar and DG Combiner Box - do not add loads
10 AMP Envoy Breaker not used for backfeed

Connection	Wire sizes	Torque
DG Breaker	14-10 AWG	2.2 Nm (20 lb-in)
	8 AWG	2.8 Nm (25 lb-in)
	6-4 AWG	3.0 Nm (27 lb-in)
	4-1/0 AWG	5.0 Nm (45 lb-in)
60A Circuit Breaker only		
Neutral and ground		
Large screw	14-1/0 AWG	5.0 Nm (45 lb-in)
Small screw	6-14 AWG	2.2 Nm (20 lb-in)
Main lug	10-4 AWG	5.0 Nm (45 lb-in)
	3-2/0 AWG	5.6 Nm (50 lb-in)

min 75°C



































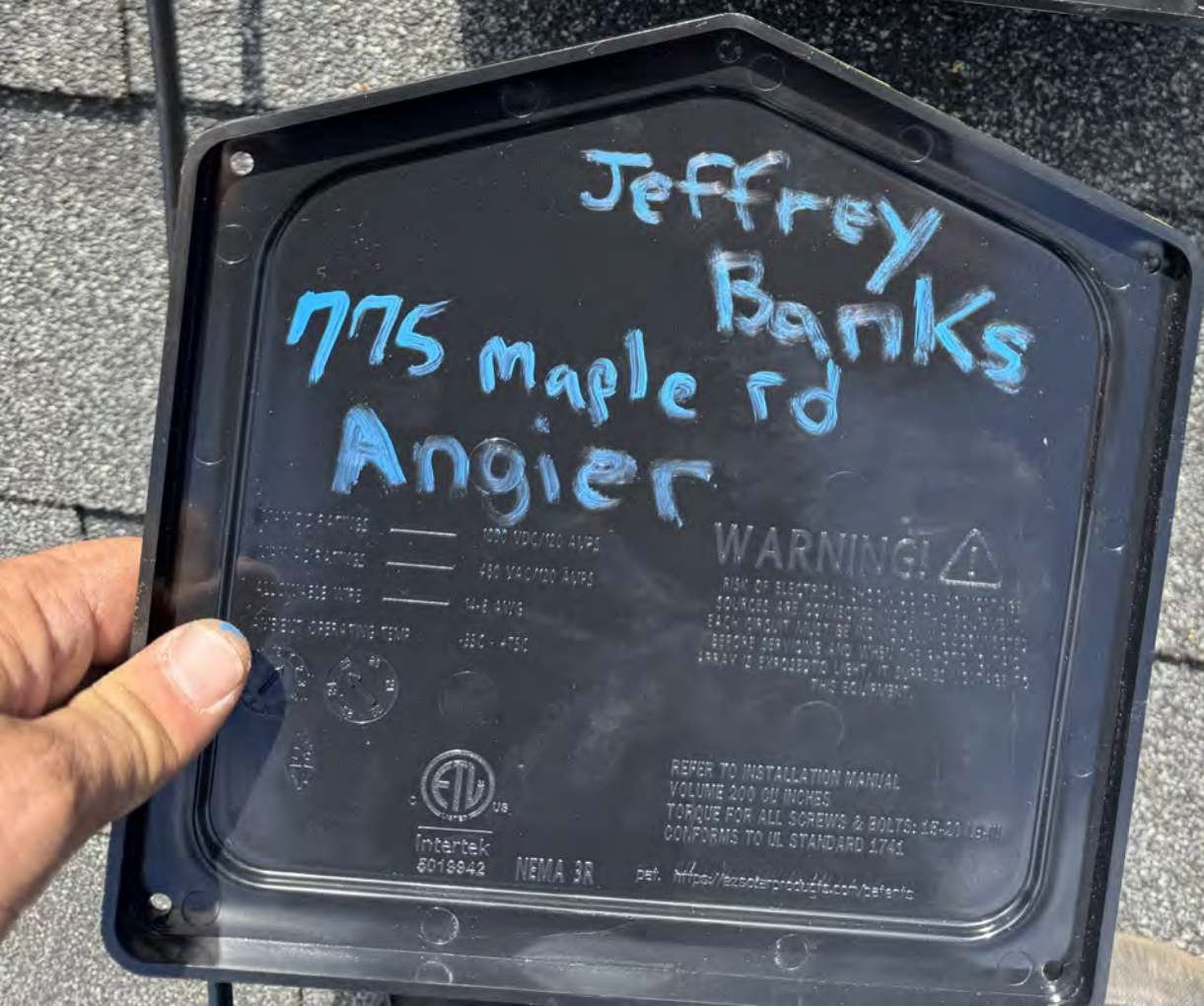
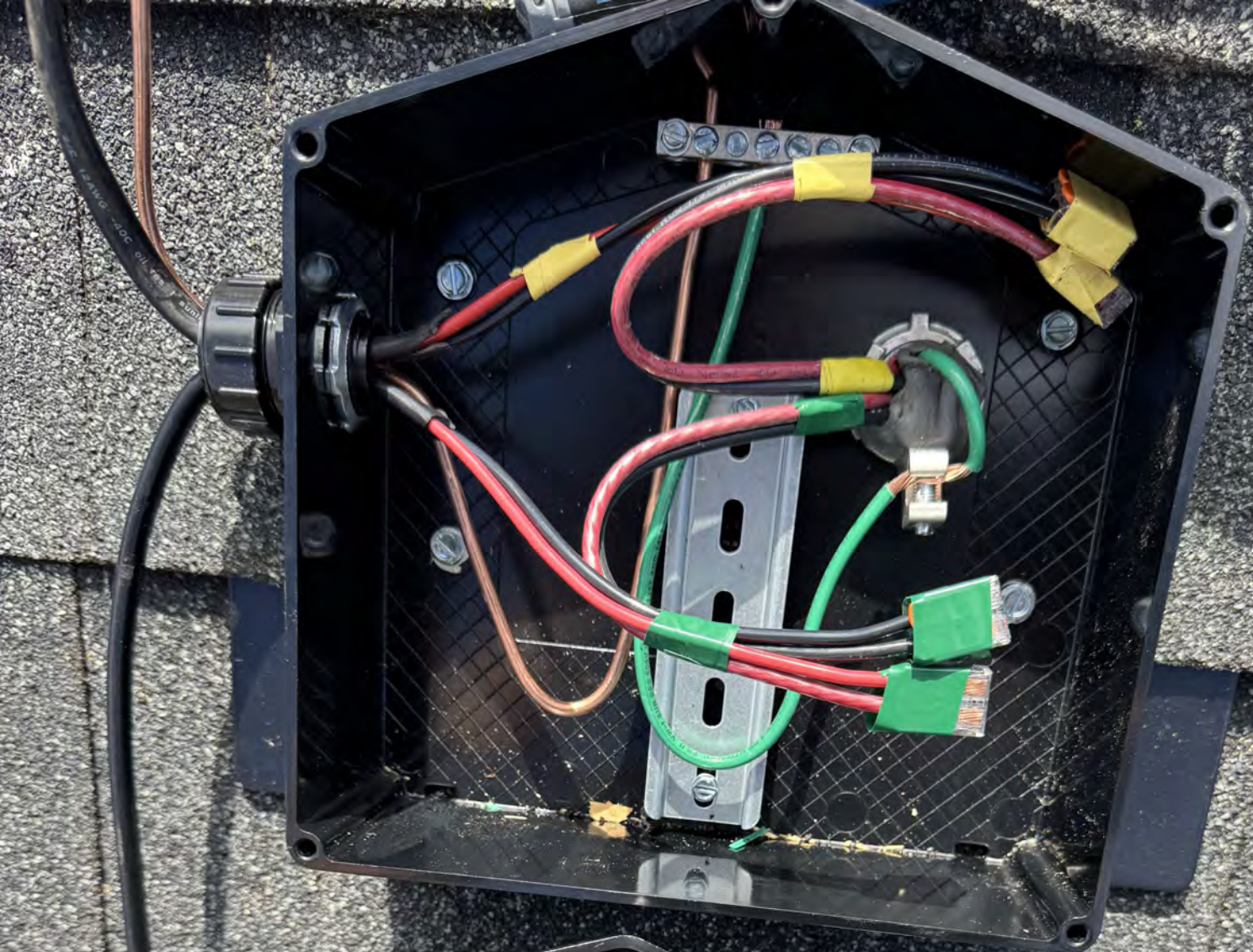






Model: 1000-1000-1000
Power: 100W
Frequency: 12.1 GHz
Beamwidth: 1.2°
Gain: 30 dBi
Polarization: RHCP
Mounting: Standard
Warranty: 5 Years
QR Code: [QR Code]
Manufacturer: [Manufacturer Name]

Jeffrey Banks
1115 N. 101st
Angier, NC 27501





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A-1
DO NOT
OPEN UNDER
VOLTAGE

PV CONNECTOR
CERTIFIED
E-6866793

PV CONNECTOR
E-6866793

L) Type DG







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IQ8-60-2-US







