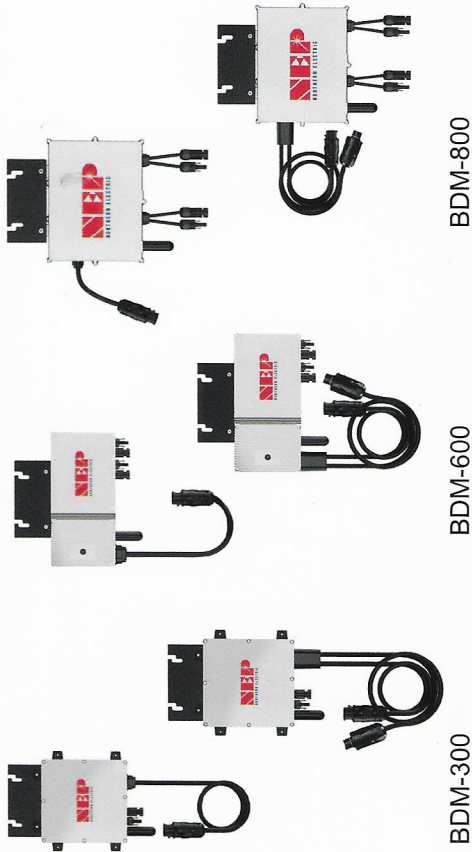


Installing NEP BDM-300/600/800

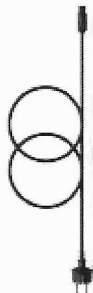


BALCONY SOLUTION Micro Inverters

To install NEP Balcony Solution Micro Inverters (MI), read and follow all warnings and instructions in this guide and User Manuals for corresponding model.

PREPARATION

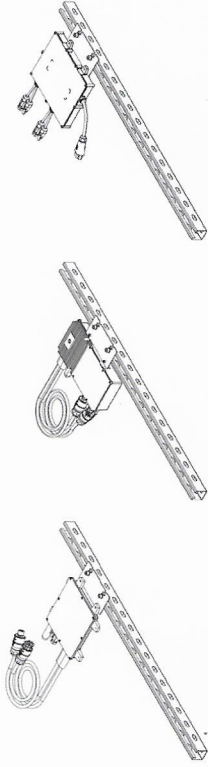
- The PV module(s) should be securely attached to the racking.
- Check if the MI is intact without missing components.
- A end cable is prepared.
- End cable has 3 different length (5m, 10m, 15m), if the cable received is not suitable for the installation, contact your distributor for an exchange.



INSTALLATION

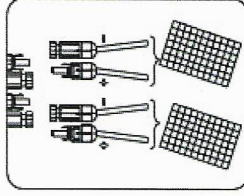
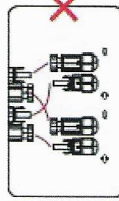
1 Mount the MI

- Mount the MI on the racking or PV module frame



2 Connect the DC

- Plug in the MC4 terminals to DC socket on MI
- Make sure each PV module is connecting to the corresponding DC socket pair.



3 Connect the AC terminal

DONOT CONNECT MI AC TO SOCKET
 Detection of Grid AC power will deactivate AP mode of MI

- Connect the end cable terminal to the AC Terminal on the MI until you hear a "click" sound..

