

COM-III Solar System

20KW / 3ph system with 48V system

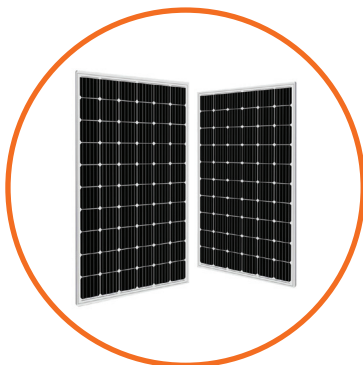
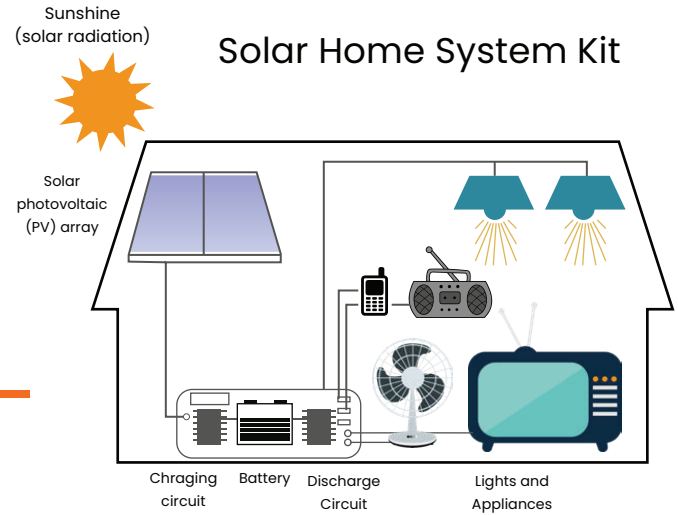


COMM-III SOLAR PV kit designed for Commercial usage

Typical loads: Besides Air-conditioners and refrigerators, the system has 3ph output to run commercial systems that require 3 ph power. Example: Large water pumps. Plus extra long operation time

System includes

- DUSOL MONO-PERC Solar Panel,**
1500VDC, 700Wp, with aluminum frame-36 pcs
- DUSOL HYBRID Inverter + Charger,**
20KW / 3ph output, 48VDC INPUT, 200A MPPT solar charger, 200Amp Grid charger, Digital Display, Voltage Stabilizer.
- PylonTech LiFePO₄ BATTERY**
48VDC, 50AH @ 10 hr discharge rate - 12 pcs
- MAXIMA Mounting + BOX**
Anodized aluminum rail and clamp with adjustable tilt
- CABLES and connectors**
Complete set of cables (DC side), connectors, enclosures and protection devices



DUSOL SOLAR PANELS
700 WATTS X 36



DUSOL DIRECT SOLAR
20KW / 48V X 1



PylonTech Lithium
BATTERY 50AH X 12

Bur Dubai Office:

Showroom # 19, SUQ Al Kabeer Building,
Bur Dubai, Dubai, UAE

Deira Office:

Showroom # 5 & 6, 7 States Building
Baniyas Square, Deira, Dubai, UAE