

# GOLD 100KW

DMSPPONGOL100K



## DESCRIPTION

This system converts sunlight into electrical energy using special solar panels. The electricity generated in this system is converted to the desired and standard voltage by a DC to AC converter (inverter) and injected into the distribution network. With this system, it is possible for you to earn money from the sale of electricity. Also, with the use of hybrid inverters and Deep Cycle batteries, it is possible to use electricity for you in case of power outage.

## OUTSTANDING CHARACTERS

- Easy installation, easy to use
- No need for fuel, very low maintenance cost
- Has electrical protection capability
- No pollution and noise
- Return on investment less than 5 years
- Equipped with MPPT system and maximum efficiency
- Ability to monitor using a special application

## APPLICATIONS

- Free electricity supply required from solar energy
- Possibility to earn money from selling electricity
- Power supply required in the event of a power outage

## SUPPORT & WARRANTY

- Solar panel warranty 25 years
- Machine warranty 2 year
- Battery warranty 1 year (if available)
- Support 24/7
- Service (repair / replacement) 3 years

## TOOLS AND EQUIPMENT

- Structure (depending on the installation location)
- DC cable
- AC cable
- Connections required
- DC Box
- DC and AC switchgear
- Hybrid system (optional)
- Battery (optional)
- Protection systems
- Monitoring software

## INVERTER SPECIFICATIONS

|                          |                    |
|--------------------------|--------------------|
| Inverter brand           | Top Brand Inverter |
| Inverter power (KW)      | 25                 |
| Number of inverters used | 4                  |

## PANEL SPECIFICATIONS

|                       |                 |
|-----------------------|-----------------|
| Panel dimensions (mm) | 1956 x 992 x 40 |
| Panel power (W)       | 390             |
| Number of panels      | 256             |
| Panel type            | Mono            |

## GOLD 50KW

DMSPPONGOL050K



50KW

ON GRID

### DESCRIPTION

This system converts sunlight into electrical energy using special solar panels. The electricity generated in this system is converted to the desired and standard voltage by a DC to AC converter (inverter) and injected into the distribution network. With this system, it is possible for you to earn money from the sale of electricity. Also, with the use of hybrid inverters and Deep Cycle batteries, it is possible to use electricity for you in case of power outage.

### OUTSTANDING CHARACTERS

- Easy installation, easy to use
- No need for fuel, very low maintenance cost
- Has electrical protection capability
- No pollution and noise
- Return on investment less than 5 years
- Equipped with MPPT system and maximum efficiency
- Ability to monitor using a special application

### APPLICATIONS

- Free electricity supply required from solar energy
- Possibility to earn money from selling electricity
- Power supply required in the event of a power outage

### SUPPORT & WARRANTY

- Solar panel warranty 25 years
- Machine warranty 2 year
- Battery warranty 1 year (if available)
- Support 24/7
- Service (repair / replacement) 3 years

### TOOLS AND EQUIPMENT

- Structure (depending on the installation location)
- DC cable
- AC cable
- Connections required
- DC Box
- DC and AC switchgear
- Hybrid system (optional)
- Battery (optional)
- Protection systems
- Monitoring software

### INVERTER SPECIFICATIONS

|                          |                    |
|--------------------------|--------------------|
| Inverter brand           | Top Brand Inverter |
| Inverter power (KW)      | 25                 |
| Number of inverters used | 2                  |

### PANEL SPECIFICATIONS

|                       |                 |
|-----------------------|-----------------|
| Panel dimensions (mm) | 1956 × 992 × 40 |
| Panel power (W)       | 390             |
| Number of panels      | 128             |
| Panel type            | Mono            |

# GOLD 20KW

DMSPPONGOL020K



## DESCRIPTION

This system converts sunlight into electrical energy using special solar panels. The electricity generated in this system is converted to the desired and standard voltage by a DC to AC converter (inverter) and injected into the distribution network. With this system, it is possible for you to earn money from the sale of electricity. Also, with the use of hybrid inverters and Deep Cycle batteries, it is possible to use electricity for you in case of power outage.

## OUTSTANDING CHARACTERS

- Easy installation, easy to use
- No need for fuel, very low maintenance cost
- Has electrical protection capability
- No pollution and noise
- Return on investment less than 5 years
- Equipped with MPPT system and maximum efficiency
- Ability to monitor using a special application

## APPLICATIONS

- Free electricity supply required from solar energy
- Possibility to earn money from selling electricity
- Power supply required in the event of a power outage

## SUPPORT & WARRANTY

- Solar panel warranty 25 years
- Machine warranty 2 year
- Battery warranty 1 year (if available)
- Support 24/7
- Service (repair / replacement) 3 years

## TOOLS AND EQUIPMENT

- Structure (depending on the installation location)
- DC cable
- AC cable
- Connections required
- DC Box
- DC and AC switchgear
- Hybrid system (optional)
- Battery (optional)
- Protection systems
- Monitoring software

## INVERTER SPECIFICATIONS

|                          |                    |
|--------------------------|--------------------|
| Inverter brand           | Top Brand Inverter |
| Inverter power (KW)      | 25                 |
| Number of inverters used | 1                  |

## PANEL SPECIFICATIONS

|                       |                 |
|-----------------------|-----------------|
| Panel dimensions (mm) | 1956 x 992 x 40 |
| Panel power (W)       | 380             |
| Number of panels      | 53              |
| Panel type            | Mono            |

# GOLD 10KW

DMSPPONGOL010K



## DESCRIPTION

This system converts sunlight into electrical energy using special solar panels. The electricity generated in this system is converted to the desired and standard voltage by a DC to AC converter (inverter) and injected into the distribution network. With this system, it is possible for you to earn money from the sale of electricity. Also, with the use of hybrid inverters and Deep Cycle batteries, it is possible to use electricity for you in case of power outage.

## OUTSTANDING CHARACTERS

- Easy installation, easy to use
- No need for fuel, very low maintenance cost
- Has electrical protection capability
- No pollution and noise
- Return on investment less than 5 years
- Equipped with MPPT system and maximum efficiency
- Ability to monitor using a special application

## APPLICATIONS

- Free electricity supply required from solar energy
- Possibility to earn money from selling electricity
- Power supply required in the event of a power outage

## SUPPORT & WARRANTY

- Solar panel warranty 25 years
- Machine warranty 2 year
- Battery warranty 1 year (if available)
- Support 24/7
- Service (repair / replacement) 3 years

## TOOLS AND EQUIPMENT

- Structure (depending on the installation location)
- DC cable
- AC cable
- Connections required
- DC Box
- DC and AC switchgear
- Hybrid system (optional)
- Battery (optional)
- Protection systems
- Monitoring software

## INVERTER SPECIFICATIONS

|                          |                    |
|--------------------------|--------------------|
| Inverter brand           | Top Brand Inverter |
| Inverter power (KW)      | 5                  |
| Number of inverters used | 2                  |

## PANEL SPECIFICATIONS

|                       |                 |
|-----------------------|-----------------|
| Panel dimensions (mm) | 1644 x 992 x 35 |
| Panel power (W)       | 270             |
| Number of panels      | 39              |
| Panel type            | Mono            |

## GOLD 5KW

DMSPPONGOL05KX



5KW

ON GRID

### DESCRIPTION

This system converts sunlight into electrical energy using special solar panels. The electricity generated in this system is converted to the desired and standard voltage by a DC to AC converter (inverter) and injected into the distribution network. With this system, it is possible for you to earn money from the sale of electricity. Also, with the use of hybrid inverters and Deep Cycle batteries, it is possible to use electricity for you in case of power outage.

### OUTSTANDING CHARACTERS

- Easy installation, easy to use
- No need for fuel, very low maintenance cost
- Has electrical protection capability
- No pollution and noise
- Return on investment less than 5 years
- Equipped with MPPT system and maximum efficiency
- Ability to monitor using a special application

### APPLICATIONS

- Free electricity supply required from solar energy
- Possibility to earn money from selling electricity
- Power supply required in the event of a power outage

### SUPPORT & WARRANTY

- Solar panel warranty 25 years
- Machine warranty 2 year
- Battery warranty 1 year (if available)
- Support 24/7
- Service (repair / replacement) 3 years

### TOOLS AND EQUIPMENT

- Structure (depending on the installation location)
- DC cable
- AC cable
- Connections required
- DC Box
- DC and AC switchgear
- Hybrid system (optional)
- Battery (optional)
- Protection systems
- Monitoring software

### INVERTER SPECIFICATIONS

|                          |                    |
|--------------------------|--------------------|
| Inverter brand           | Top Brand Inverter |
| Inverter power (KW)      | 5.5                |
| Number of inverters used | 1                  |

### PANEL SPECIFICATIONS

|                       |                 |
|-----------------------|-----------------|
| Panel dimensions (mm) | 1956 x 992 x 40 |
| Panel power (W)       | 395             |
| Number of panels      | 16              |
| Panel type            | Mono            |