



**BLACK  
DRAGON**

UNITED ARAB EMIRATES

**PROFILE  
COMPANY**

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FOR A BRIGHTER FUTURE

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# Who We Are !



Over **10 years** of experience in Solar Energy Systems Founded in 2013, Black Dragon ; The competent solar power systems company is leading the business development of the energy market in the Middle East and Africa, with highly long-practiced and dynamic experts and technical professionals. High quality solar solutions and systems.

Uninterrupted technical support 24/7, all seasons.



# Our Partners

## Solar Panel



## Inverters



## Batteries



# Accredited Certification



# Solar Panels

موزع معتمد  
لدى JINKO SOLAR



## Tiger Neo N-type



### 72 HL4

<b>144 Cells</b> Monocrystalline	<b>570-590 W</b> Power Output Range
<b>22.84 %</b> Maximum Efficiency	<b>0~+3W</b> Positive Power Tolerance

### 78 HL4

<b>156 Cells</b> Monocrystalline	<b>605-625 W</b> Power Output Range
<b>22.36 %</b> Maximum Efficiency	<b>0~+3W</b> Positive Power Tolerance

## Tiger Pro



### 72 HC

<b>144 Cells</b> Monocrystalline	<b>530-550 W</b> Power Output Range
<b>21.3 %</b> Maximum Efficiency	<b>0~+3W</b> Positive Power Tolerance

# Solar Panels



**Vertex  
670W**



**132 Cells**  
Monocrystalline

**635-670 W**  
Power Output Range

**21.6%**  
Maximum Efficiency

**0~+5W**  
Positive Power Tolerance

**Vertex  
600W**



**120 Cells**  
Monocrystalline

**580-600 W**  
Power Output Range

**21.2 %**  
Maximum Efficiency

**0~+5W**  
Positive Power Tolerance

**Vertex  
580W**



**132 Cells**  
Monocrystalline

**560 - 580 W**  
Power Output Range

**21.5 %**  
Maximum Efficiency

**0~+5W**  
Positive Power Tolerance

**Vertex  
570W**



**132 Cells**  
Monocrystalline

**555-575 W**  
Power Output Range

**21.3%**  
Maximum Efficiency

**0~+5W**  
Positive Power Tolerance

**Vertex  
550W**



**110 Cells**  
Monocrystalline

**535-560 W**  
Power Output Range

**21.4 %**  
Maximum Efficiency

**0~+5W**  
Positive Power Tolerance

**Vertex  
500W**



**150 Cells**  
Monocrystalline

**480-505 W**  
Power Output Range

**21.1 %**  
Maximum Efficiency

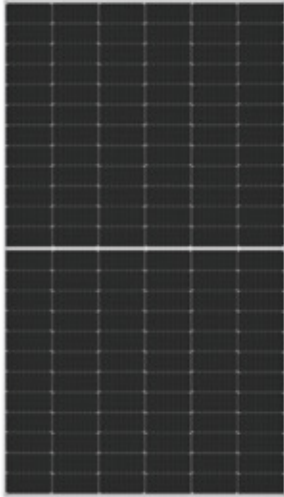
**0~+5W**  
Positive Power Tolerance



# Solar Panels



Hi - MO 4 Longi Mono  
Perc **445W-455W**



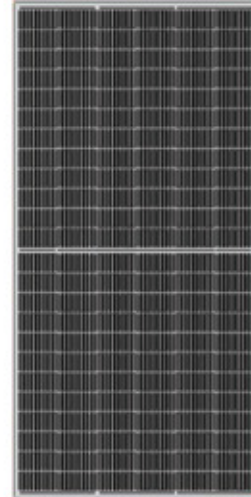
**144 Cells**  
Monocrystalline

**445-455 W**  
Power Output Range

**20.9%**  
Maximum Efficiency

**0~+5W**  
Positive Power Tolerance

Hi - MO 4 Longi Mono  
Perc **545W-555W**



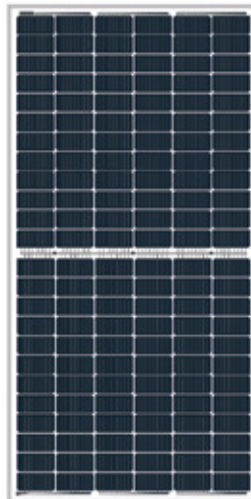
**144 Cells**  
Monocrystalline

**545-555 W**  
Power Output Range

**21.3%**  
Hight Efficiency

**0~+5W**  
Positive Power Tolerance

Hi - MO 6 Longi Mono  
Perc **560W-575W**



**144 Cells**  
Monocrystalline

**560-575 W**  
Power Output Range

**22.9 %**  
Maximum Efficiency

**0~+3W**  
Positive Power Tolerance





# Inverters



**HY1512-H3022**



⚡ 1500VA to 3000VA | ☀️ Off-Grid Solar inverter  
Available Color ■ ■

**HYVM || Series**



⚡ 3200VA to 5500VA | ☀️ Off-Grid Inverter  
Available Color ■ ■

**MAX ||**



⚡ 8000VA to 11000VA | ☀️ Hybrid Inverter  
Available Color ■ ■

**VM ||| twin**



⚡ 4000VA to 6000VA | ☀️ Off-Grid Inverter  
Available Color ■ ■

**VM||| Series**



⚡ 3000VA to 5000VA | ☀️ Hybrid Inverter  
Available Color ■ ■

**VMIV Series**



⚡ 3600VA to 5600VA | ☀️ Hybrid Inverter  
Available Color ■ ■

**HYG5532**



⚡ 5500 W to 6500 W | ☀️ Hybrid Inverter  
Available Color ■ ■

**HYG1033**



⚡ 10000 W to 14850 W | ☀️ Hybrid Inverter  
Available Color ■ ■

**HYG1533**



⚡ 15000 W to 22500 W | ☀️ Hybrid Inverter  
Available Color ■ ■

# Inverters



## Si23-D3



2.2 G Solar Pump Inverter

## Si23-D5



7.5 G Solar Pump Inverter

## Si23-T3



55 G Solar Pump Inverter

# Inverters



**SPF 3000T  
HVM-G2**



3 KW | Off-Grid System

**SPF 5000  
ES**



5 KW | Off-Grid System

# Inverters



**BV 1800 VHM  
SERIES**



2KW-5.5KW | Off-Grid System

**PH 3000  
SERIES**



10KW-12KW | Hybrid System



# Inverters



## SOFAR 5K-20KTL



⚡ 3 Phase | ☀️ Hybrid System

## SOFAR 3000- 6000-EP



⚡ Single Phase | ☀️ Hybrid System

## SOFAR 25K -50KTLX-G3



⚡ 3 Phase | ☀️ On-Grid System

# Batteries



## Tubular Battery

C10



200Ah

150 Ah

100 AH

10 % extra capacity

C20



200Ah

150 Ah

100 AH

## Lithium Battery

BDS Lithium Battery



10KW

5000 Cycle

Available color

5 years

Warranty smart screen and smart BMS

BDS Lithium Battery



15 Kwh

5000 Cycle

Available color

5 years

Warranty smart screen and smart BMS

# Batteries



## ULTRA SLIM DESIGN

GSS



51.2 VOLTAGE

200 AH

10.24 KWH

GSS



48 VOLTAGE

150 AH

7.5 KWH

GSS



24 VOLTAGE

200AH

5 KWH



# Batteries



LPBA



48 VOLTAGE 100 AH

CAPACITY 5.12 KWH

LPBF



48 VOLTAGE 150 AH

CAPACITY 7.5 LWH

LPBA



48 VOLTAGE 170 AH

CAPACITY 8.7 KWH

LPBF-S



48 VOLTAGE 200 AH

CAPACITY 10 KWH

LPBF



48 VOLTAGE 250 AH

CAPACITY 12.5 KWH

LPBF



48 VOLTAGE 300 AH

CAPACITY 15 KWH





# Contact Us



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# Thank you,

We work hard to provide all your needs to provide you with clean solar energy, whether for your home, company, or project, by providing a large and useful group of products that meet your needs for energy systems and solar panels, which are currently considered environmentally friendly natural sources.

**Black  
dragon  
UAE** *Team*



BLACK DRAGON