# Growatt



# HYBRID INVERTER

#### **PRODUCT FEATURES**

- ♦ 100% Pure Sine wave Inverter
- ♦ Inverter with Battery equalization
- ♦ Upgraded Generation Smart and intelligent solar Inverter
- ♦ MPPT Based solar charge controller
- Output power factor 1
- ♦ Adaptable to main voltage / Generator Power
- ♦ Compatible with SNMP box / Wi-Fi Box
- ♦ New smart LCD display
- ♦ Conformal Coating to Prevent from Dust and Humidity
- ♦ Configurable AC/Solar input Priority Via LCD Setting
- Overload and Short Circuit Protection



VERSION



#### MODEL

Rated Power

#### INPUT

Voltage

Selectable Voltage Range

Frequency Range

#### OUTPUT

AC Voltage Regulation (Batt. Mode)

Surge Power

Efficiency (Peak)

Transfer Time

Waveform

#### **BATTERY**

Battery Voltage

Floating Charge Voltage

Overcharge Protection

## SOLAR CHARGER & AC CHARGER

Solar Charger type

Maximum PV Array Open Circuit Voltage

Maximum PV Array

Power

MPP Range @

Operating Voltage

Maximum Solar Charge

Current

Maximum AC Charge

Current

Maximum Charge

Current

### ENVIRONMENT

Humidity

Operating Temperature

Storage Temperature

**IREV**C VM 3200-2

3200VA/3000W

230 VAC

170-280 VAC (For Personal Computers): 90-280 VAC (For Home Appliances)

50 Hz/60 Hz (Auto sensing)

230VAC ± 5%

6000VA

90% ~ 93%

10 ms (For Personal Computers) : 20 ms (For Home Appliances)

Pure sine wave

24 VDC

**27 VDC** 

33 VDC

MPPT

100 VDC

3000 W

30 ~ 80 VDC

65 A

60 A

125 A

5% to 95% Relative Humidity (Non-condensing)

-10°C to 50°C

-15°C to 60°C

**Design & Engineering in Taiwan** 



Ready to Reduce Your Electricity Bills with New Revo Series

2 | Year Warranty
Terms & condition apply





