

VEVOR

Upgrade · The Home Creator Way

Unidirectional Voltage Converter

**MODEL:HYDXMG-2000VA / HYDXMG-3000VA /
HYDXOG-2000VA / HYDXOG-3000VA**

VEVOR Support Center

1	HYDXMG-2000VA		2	HYDXMG-3000VA	
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(The picture is for reference only, please refer to the actual object)

This is the original instruction, please read all manual instructions carefully before operating. VEVOR reserves a clear interpretation of our user manual. The appearance of the product shall be subject to the product you received. Please forgive us that we won't inform you again if there are any technology or software updates on our product.

	Warning-To reduce the risk of injury, user must read instructions manual carefully.
	This product is subject to the provision of European Directive 2012/19/EC. The symbol showing a wheeled bin crossed through indicates that the product requires separate refuse collection in the European Union. This applies to the product and all accessories marked with this symbol. Products marked as such may not be discarded with normal domestic waste, but must be taken to a collection point for recycling electrical and electronic devices

The product complies with relevant standards and regulations. Installation of this device must comply with all applicable regulations, and it should only be operated in well-ventilated areas. Please read the user manual before installing and using this equipment.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Children shall not play with the appliance.

This appliance shall not be used by children. Keep the appliance and its cord out of reach of children.

Please properly keep product. Check whether the product is abnormal before use. If it is abnormal, please stop using it.

Please use the product according to the intended use, warn of potential injury from misuse.

Switch off the appliance and disconnect from supply before changing accessories or approaching parts that move in use.

always disconnect the appliance from the supply if it is left unattended and before assembling, disassembling or cleaning.

WARNING: Only use the supply unit provided with this appliance.

"Before use, confirm input voltage matches local mains voltage. Do not connect to voltage exceeding the rating, as it may cause fire or failure.

This converter is for indoor dry use only. Do not use in rain, damp or wet locations.

Do not overload. Output power must not exceed rated power. Do not connect too many devices at the same time.

Disconnect power before wiring, installation or moving. Do not operate with power on.

The converter must be properly grounded. Do not use without grounding.

Do not disassemble, modify or repair this device. Unauthorized service may cause electric shock or fire.

Use only for appliances specified on the label. Do not use for medical equipment, life support systems, safety control devices or critical applications.

Stop use immediately if power cord or plug is damaged. Replace by qualified personnel only.

Do not cover or block ventilation holes. Keep well-ventilated and away from flammable materials during use.

If abnormal noise, odor, smoke or overheating occurs, disconnect power immediately.

Keep out of reach of children. Untrained persons must not operate.

Do not place in unstable or vertical position to prevent falling or short circuit.

For use with rated frequency (50/60Hz) appliances only. Not suitable for variable frequency or inductive loads (e.g. motors) unless marked.

Case may become warm during operation. This is normal; do not touch hot surfaces.

In case of short circuit or tripping, check load appliances before restarting."

INTRODUCTION

Thank you for your visit, welcome to choose to use VEVOR high-end series voltage transformer. The product is specially designed for the use of 100V-120V voltage electrical appliances from the United States or Japan to China or Europe, Australia 220V-240V voltage areas, or the use of China or Europe, Australia 220V-240V electrical appliances in the United States, Japan and other regions. VEVOR high-end series voltage transformer is used for the main purpose of voltage matching. VEVOR high-end series voltage transformer, fashionable appearance design, ultra-thin shape, safe metallic shell, voltage display, electrical power at a glance, let you use at ease, feel comfortable, warm.

Energy conservation

This product is made of high quality and efficient ring transformer, small loss.

TECHNICAL PARAMETERS

product model	HYDXMG-2000VA	HYDXMG-3000VA	HYDXOG-2000VA	HYDXOG-3000VA
rated capacity	2000VA	3000VA	2000VA	3000VA
Maximum applicable power	1600W	2400W	1600W	2400W
Six major protections	YES	YES	YES	YES
Product wiring	3×16AWG	3×14AWG	3×1.00mm ²	3×1.50mm ²

SIX MAJOR PROTECTIONS

- 1 Intelligent overload protection
- 2 Overvoltage and undervoltage protection
- 3 Intelligent short circuit power failure protection
- 4 Temperature control overheat protection
- 5 Protection of anti-seepage measures on circuit boards
- 6 Ring cow insulation material can withstand high temperature of more than 160.

Environment temperature	-5S°C~55°C		relative humidity	45%~75%	
insulation grade	B	levels of protection	IP20	Electrical category	I
operative norm	Q/GM J021002				

Note: The maximum applicable power refers to the maximum power that can be used for half an hour continuously.

* For specific technical parameters, please refer to the product description

direction for use

1.Before use, please confirm that the input voltage range of the transformer is consistent with the local voltage.

(If there is no abnormality after 3 minutes of power on standby for the first time, you can connect the electrical appliance to use it to avoid damage caused by transportation)

2. Keep the transformer and the electrical appliances in a closed state, plug the electrical appliances into the output socket of the transformer, and then start the transformer for use.

VOLTAGE CONVERSION

HYDXMG series

input:AC110V±10%,output:220V±10%

HYDXOG series

input:AC220V±10%,output:110V±10%

(The specific input and output voltage shall be subject to the product identification)

COUNTRIES USE VOLTAGE LIST

Service voltage	countries and regions
AC100V	Japan
AC110~130V	Taiwan China,America,Canada,Mexico,Panama Cuba, Lebanon(and 30 others)
AC220~240V	China,Hong Kong,UK,Germany,France,Italy,Australia India,Singapore,Thailand,Netherlands,Spain,Greece, Austria,Philippines,Norway(about 120 countries)

USE FAULTS AND TROUBLESHOOTING METHODS

fault phenomenon	Performance failure	Fault problems	Solution
The display screen is not showing.	No voltage output	The input power cable is not plugged in properly.	Replug the power cord.
		The input power cable is damaged.	You must contact the manufacturer Consultation solutions.
		The power switch was not pressed.	Press the switch again to turn on the power
		The machine is faulty.	Contact the manufacturer directly Consultation on solutions.
The display screen shows	No voltage output	The power cord of an electrical appliance. The plug wasn't plugged in properly.	Plug in the power cord.
		The power cord plug of the appliance is damaged.	Replace the power cord with a good one.
		The digital display does not move and the power button does not respond.	Unplug the power cord and plug it in again. Press the power switch.
Overtemperature protection of transformer	Using electrical appliances with large power is easy to heat	Replace the VC first-class power transformer.	Replace our power supply products with a higher power rating.

ATTENTION

Warning:

When using this product, please pay attention to the safety of electricity. The following precautions should be paid attention to when using!

Danger:

To avoid electric shock, do not open the cover without authorization!

1. The total power of electrical appliances should not exceed **80%** of the rated power of the machine.
2. This machine is only suitable for indoor use.
3. The outer shell of this machine is a plastic box, which cannot be placed in high temperature environment.
4. Pay attention to ventilation and heat dissipation when the machine is working. Do not use cloth or close to objects on the side, and keep a distance of 20mm.
5. can not be placed in the wet, water drop position, should be placed in a ventilated and dry place.
6. When cleaning the machine, first unplug the power plug and wipe it with a warm towel without water. Do not drop water into the machine during operation to avoid electric shock.
7. Please do not let metal objects and debris fall into the body of the machine to prevent short circuit and electric shock.
8. Do not open the bottom cover by yourself, and non-professionals are prohibited from opening the cover plate.

