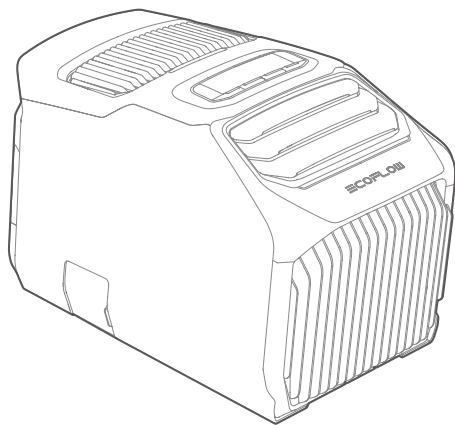


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EcoFlow Wave 2

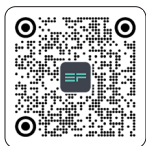
User Manual V1.0



Disclaimer

Please read the product document and ensure that you understand it fully before using the product. After reading this document, keep it for future reference. Improper use of this product may cause serious injury to yourself or others, or cause product damage and property loss. Once you use this product, it is deemed that you understand, approve and accept all the terms and content in this document. EcoFlow is not liable for any loss caused by the user's failure to use the product in compliance with the Disclaimer and Safety Instructions.

In compliance with laws and regulations, EcoFlow reserves the right to final interpretation of this document and all documents related to the product. This document is subject to changes (updates, revisions, or termination) without prior notice. Please visit EcoFlow's official website to obtain the latest product information.



<https://www.ecoflow.com/support/download/wave-2-portable-air-conditioner>

Contents

Specifications	1
Safety Instructions	2
Use	2
Grounding Guide	3
EcoFlow App	4
What's in the Box	4
Product Details	5
Overview	5
Light Effect	6
LCD	6
Control Buttons	7
Getting Started	8
How to Install	8
How to Power-on	11
How to Drain	13
How to Clean	14
Care and Maintenance	14

Specifications

Cooling/Heating Specifications	
Model	EFKT210
Cooling Capacity/Heating Capacity	1500/1800W (5100/6100BTU)
Temperature Setting Range	16°C-30°C (60°F-86°F)
Refrigerant	R290 (130g)
Air Flow Volume	290m³/h
Cooling/Heating Rated Input (AC)	550W/600W (AU: 580W/600W)*
Cooling/Heating Rated Input (DC)	495W/540W (AU: 520W/540W)*
Maximum Cooling/Heating Power	700W
Input Specifications	
AC Input	100-240V~50/60Hz, 820W max
Car Charging Input	12V/24V=8A, 200W max
Solar Input	11-60V=13A, 400W max
External Battery Pack Input	700W max
Other Specifications	
No-Drain Function	Supported (in cooling state)
Overflow Shutdown Function	Supported
IP Rating	IPX4
Noise Level	44-56dB
Permissible Pressure Range (High Pressure/Low Pressure)	2.24MPa/0.74MPa
Ambient Temperature for Operation	5°C-50°C (41°F-122°F)
Ambient Temperature for Storage	-10°C-60°C (14°F-140°F)
Energy Rating	
Cooling/Heating (AC)	2.7/3.0 (AU: 2.6/3.0)*
Cooling/Heating (DC)	3.0/3.3 (AU: 2.9/3.3)*
General Information	
Net Weight	Approximately 14.5 kg (32.0 lbs)
Dimensions (L × W × H)	518×297×336 mm (20.4 × 11.7 × 13.2 inches)

Wi-Fi	<p>Frequency range: US: 2412-2462MHz (20M)/2422-2452MHz (40M) EU/UK/CH/AU/ZA: 2412-2472MHz (20M)/2422-2462MHz (40M) BR: 2400-2483.5MHz Maximum output power: US: 0.071W EU/UK/CH/AU/ZA: 16.54dBm BR: 0.339W</p>
Bluetooth	<p>Frequency range: US/EU/UK/CH/AU/ZA: 2402-2480MHz BR: 2400-2483.5MHz Maximum output power: US: 0.005W EU/UK/CH/AU/ZA: 0.02dBm BR: 0.147W</p>

*The parameters may vary due to local testing conditions.



Safety Instructions

Use

1. Do not use this product near a heat source (such as fire or heater), and avoid direct exposure to sunlight. Heat may cause flammable liquids to leak or explode.
2. If the product catches fire by accident, we recommend that you use fire extinguishers in the following order: water or water mist, sand, fire blanket, dry powder, and carbon dioxide.
3. Keep the product away from any liquid. Do not get the product wet, and try to avoid working in a wet location.
4. If the product is wet inside, immediately turn the power off, remove the power cord, and place them in a safe open area. Stay away from the product until it is dry. Please take measures to prevent electric shock when touching it. Do not operate or discard the dry product without authorization. Please contact the customer service to dispose of it properly.
5. If there is dirt in any outlets, clean it with a dry cloth.
6. Do not use this product in environments with strong static electricity or magnetic fields (such as a thunderstorm).
7. Do not touch product outlets with wires or other metal objects, otherwise the product may short circuit.
8. Do not put your fingers into the air inlet/outlet.
9. Do not disassemble the product or extend any power cord without authorization since this may result in electric shock or even fire.