

EcoFlow Wave 2

**Industries most POWERFUL and compact portable AC
providing comfort anywhere & anytime**



Product Introduction

Product Overview



EcoFlow Wave 2

- **The most powerful portable AC** with cooling and heating.
- **The most compact AC.** No installation, No drainage in cooling mode.
- Designed for camping and van life, power for the **whole night** and **stay quiet**.
- **Multi-recharging approaches:** Interchangeable battery, AC/solar/car/power station.



01 World's most powerful cooling & heating

5
Minutes

To drop 50°F
Or raise 59°F*

8
Hours**

Maximum
running time

48
dB

Minimum
noise level

02 World's most compact AC

- Only 14.5kg, as light as a Delta2
- No installation, no drainage, fits anywhere
- Interchangeable battery, with 4 recharging ways

• EcoFlow Wave2 can drop 50°F from 95°F for 10m³ in 5 mins with 5100 BTU in cooling, and raise 59°F from 68°F for 10m³ in 5 mins with 6100 BTU in heating.

** Runtime under cooling eco mode.

01

World's most powerful cooling & heating

Cool and heat in the fastest speed

- 5100 BTU in cooling, 6100 BTU in heating enabled by *EcoFlow tailor-made compressor*

Runs longer and quieter

- Multiple modes with app control enabled by *EcoFlow advanced software algorithm*

MAX

Fast Mode

- To go cooled/heated fastest



Sleeping Mode

- To go most quiet as 48db



Eco Mode

- To stay longest as 8hrs*



* Runtime under cooling eco mode.

World's most compact and portable AC

Designed to be small & compact

- 20% smaller than Wave1 while 27% more powerful

No installation, No drainage

- Fit any space, with air duct adapters available

Interchangeable battery with 4 ways to charge

- Fast recharged by AC/solar/car/power station



EcoFlow Wave 2 + Add-on battery

Anywhere, anytime use
No installation,
No drainage*

Tailor-made for pick and go to...



Off-grid houses



RV/Vans/Trucks



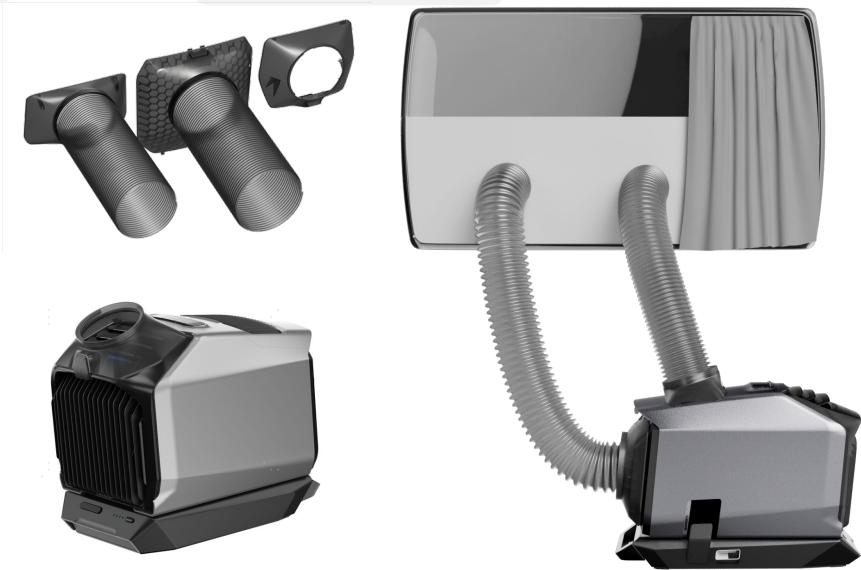
Room/Compact spaces



Outdoors/Tents

* In cooling mode, water can be released as vapor, no drainage needed. While using heating mode, users need to drain water through a pipe.

Anywhere, anytime use
No installation,
No drainage*



Multiple accessory solutions such as air duct adapters and vent board to fit any space.

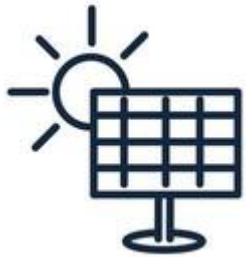


In cooling mode, water can be released as vapor, no drainage needed*.

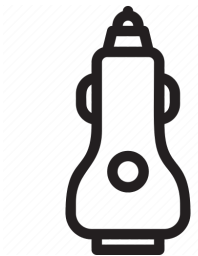
* While using heating mode, users still need to drain water through a pipe.

Anywhere, anytime recharge

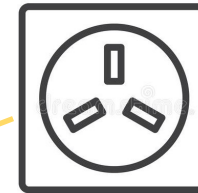
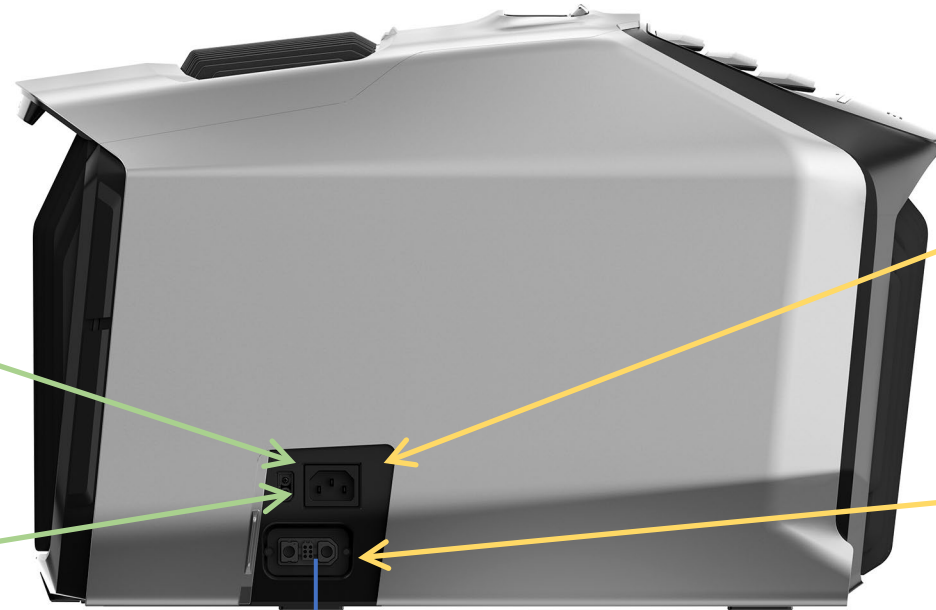
Interchangeable battery with 4 charging methods



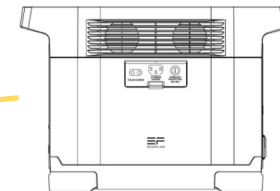
Solar Panel
Max. input 400W
Via XT60 Port



Car outlet
Max. input 200W
Via XT60 Port

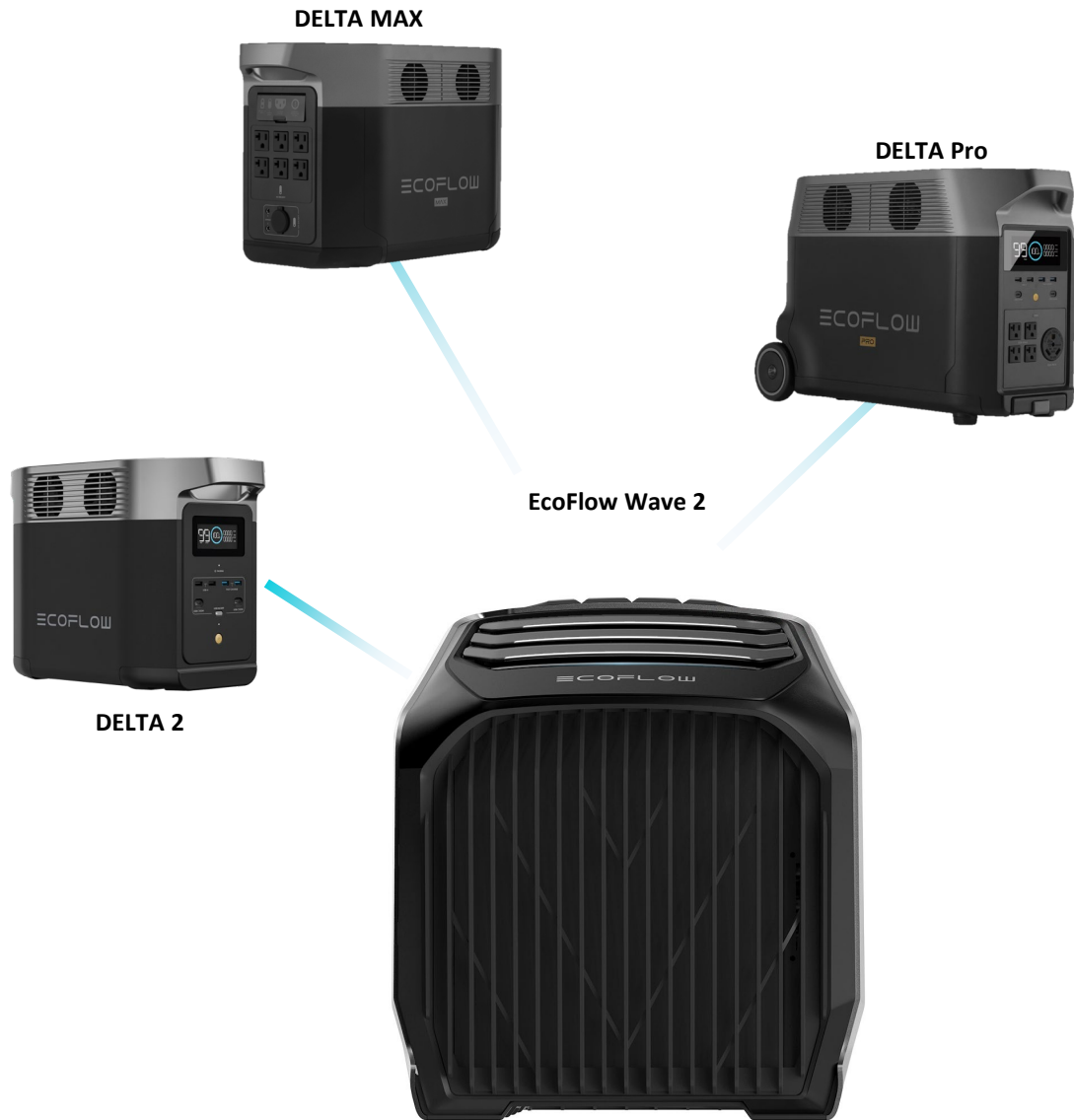


Wall socket
Max. input 820W
Via AC Socket



Power Station
Max. input 800W
Via DC Socket

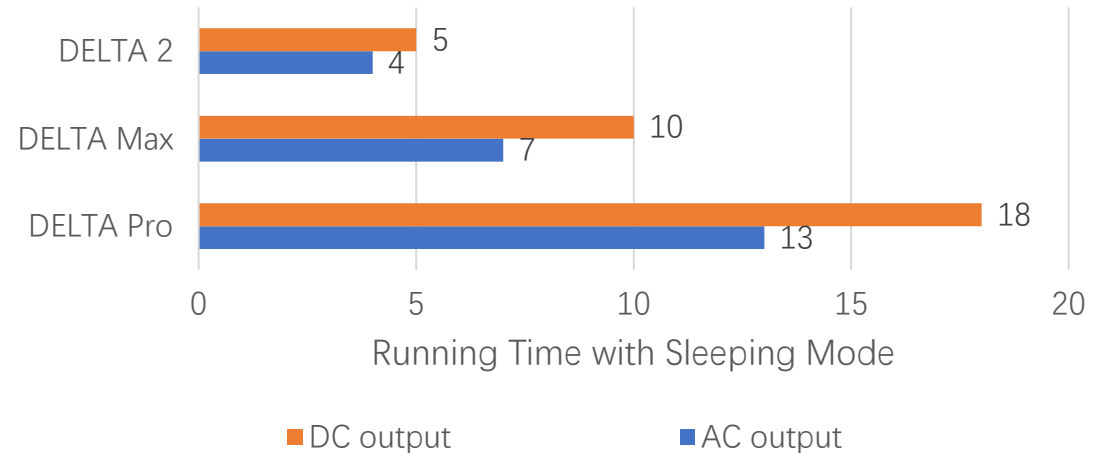
Add-on battery connector



Better in EcoFlow Ecosystem Runs even longer with EcoFlow power station

*DC output only supports DELTA Max / Pro / 2 and its extra batteries

EcoFlow Wave2 can go even further for running time up to 18 hrs with EcoFlow power station.



**Testing results using the Sleeping Mode of EcoFlow Wave 2.*

EcoFlow Wave2 – more powerful and compact

	Black Decker (traditional AC with cable)	Zero Breeze Mark 2 (top-selling competitor)	EcoFlow Wave 2
Image			
Cooling capacity	8000 BTU	2300 BTU	5100 BTU
Heating capacity	No	No	6100 BTU
Max. running time	/	6 hrs	8 hrs*
Min. noise level	54dB	52dB	48dB
Weight	24 Kg	7.5 Kg	14.5 Kg
Installation-free	No	Depends	Yes
Power method	1	4	5

* Runtime will be updated upon further tests.

Appendix - Specifications



Model Name	EcoFlow Wave 2
Cooling Power	5100 BTU / 1500 W
Heating Power	6100 BTU / 1800 W
Cooling Area	≤ 10m ²
Mode	Cooling mode/Heating mode/Fan mode Fast mode/Sleeping mode/Eco mode
Add-on battery Charging Method	AC outlet, power station, Car outlet, Solar Panel
Rated Running Power	AC:560W / DC: 505W
Noise Level	48 ~ 56dB
Waterproof Rating	IPX4
App	✓
Dimensions	518*297*336mm
Weight	Approx. 14.5 Kg

Appendix - Specifications



Model Name	EcoFlow Wave 2 add-on battery
Capacity	1159Wh
Battery Chemistry	NCM
Battery Life Cycle	800 cycles to 80%+ capacity
Max. Output Power	820W
Dimensions	515*272*92 mm
Weight	Approx. 7.8 Kg

Appendix - Product Overview



EcoFlow Wave 2
MSRP TBD



EcoFlow Wave 2 + Add-on Battery
MSRP TBD



Add-on Battery
MSRP TBD

Appendix - DC output with EcoFlow power station



DELTA 2



DELTA MAX



DELTA Pro



Via
XT150 to XT150 Cable*



Via
DELTA Pro to Smart Generator Adaptor
+
XT150 to XT150 Cable*



EcoFlow Wave 2

*Cable comes with "Wave2 + DELTA" bundle.

Thank You