ResMed Power Station (RPS) II

Go everywhere with your sleep therapy

No outlet? No problem. The RPS II is an all-in-one pack that provides power to ResMed ventilators and sleep therapy devices. Great for boating, camping, flying or when there is a power outage.

RPS II in its own convenient carry bag

Convenient and portable

- Weighs only two lbs and is easily transported in the RPS II carry bag
- Suitable for use in both the home and hospital
- Ideal for travel or when additional mobility and freedom are required, such as on the back of a wheelchair

Powering your device

- Provides battery power for your ResMed device in case of power outages or where grid power is not available
- Plugs right into your ResMed device with the appropriate DC cable

Long-lasting power

- Provides up to 13 hours of run time on a single charge
- An external long-life, lithium-ion battery
- Can be charged to greater than 95% in less than four hours

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Double your power

The power capacity and operation time can be doubled by using two batteries simultaneously with the RPS II battery coupler.

Note: RPS II cannot be connected to grid power and the device simultaneously.

TECHNICAL SPECIFICATIONS

Battery type
Lithium-ion

Recharge time
<4 hrs from fully empty to greater than 95%

Battery run time
Up to 13 hours†

Dimensions (L x W x H)
9.06 x 4.96 x 1.02 in (230 x 126 x 26 mm)

Battery weight
2.04 lbs (0.9 kg)

Power supply
Input range 100–240V, 50–60Hz, 1.0–1.5A
Nominal for aircraft use 110V, 400Hz

Battery output voltage
(24V/26V) ± 0.5V, 90W continuous

Power supply unit output current (rated)
3.75A

Battery output current (rated)
3.75A/3.46A

† For information on battery run time, see the Battery/Device Compatibility List on ResMed.com

Product Codes

RPS II Kits

Style	Part Number
RPS II Kit for Stellar™ Includes Americas RPS II Pack, S9 power supply unit 90W, Stellar DC cable	249002
RPS II Kit for S8™ Includes Americas RPS II Pack, S9 power supply unit 90W, S8 DC cable*	249003
RPS II Kit for S9™ Includes Americas RPS II Pack, S9 Series DC cable**	249004
RPS II Kit for VS III™ Includes Americas RPS II Pack, S9 power supply unit 90W, VS III DC cable***	249005
RPS II Kit for Air 10 Includes one battery, carry bag, Air 10 power supply unit adapter, Air 10 DC cable**	249009

Accessories

Style	Part Number
Americas RPS II Pack Includes one battery, carry bag, S9 power supply unit adapter	24923
Velcro® strap for RPS II battery coupler	24943
S9 power supply unit adapter	24946
RPS II battery	24947
RPS II carry bag	24952
RPS II battery coupler with Velcro strap	24964
RPS II battery coupler	24965
S9 power supply unit 90W	36821
ResMed Power Station with PSU Includes Americas RPS II Pack, USA power supply unit 90W, Latin American power cord***	249001
Air 10 power supply unit adapter	37342
Air 10 power supply unit 90W	37344

DC Cables

Style	Part Number
Stellar DC cable	24959
S8 DC cable*	24960
S9 DC cable	24961
VS III DC cable***	24963
Stellar DC cable for use in mobility bag	24981
Air 10 DC cable	37343

NOTE: The VS III requires 26V of power; all other devices require 24V.

* Compatible with S8: VPAP™ Auto 25, VPAP S and VPAP ST
** Power supply unit 90W not included
*** Available only in Latin America

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