



The revolution you've been waiting for

ResMed brings you AirMini, the world's smallest CPAP device ideal for patients looking for compact and discreet therapy.

Featuring a unique venting system and waterless humidification, it combines our latest technologies in a sleek, pocket-sized design that can be used at home or while patients are away.

To meet patients' lifestyle needs, satisfy comfort expectations and boost business benefits, start small with AirMini.





Small. Smart. Proven.

AirMini leverages the same proven algorithms our market-leading bedside devices do to help treat patients weighing 30kg or more with obstructive sleep apnea (OSA). It also includes AutoSet for Her, a mode which has been specifically designed to treat women with mild to moderate OSA.

With Bluetooth connectivity and a dedicated app, AirMini helps patients and clinicians set up for success and stay engaged with ongoing therapy.

Key features

- HumidX[™] waterless humidification minimises heat and moisture loss for comfort throughout the night.
- ActiveAir[™] advanced venting enables our latest therapy technologies to be delivered in a compact system.
- Bluetooth connectivity to smart devices and the dedicated AirMini app offer user-friendly setup and use.





 HumidX 38809 (3 pk)
 AirMi

 HumidX 38810 (6 pk)
 Std 3

 HumidX Plus 38812 (3 pk)
 Std 3

 HumidX Plus 38813 (6 pk)
 Std 3

AirMini Filter Std **38815** (2 pk) Std **38816** (12 pk)

AirMini 20 W AC Adapter **38831**

AirMini Bedside Starter Kits

AirMini Bedside Starter F20 SML	380015
AirMini Bedside Starter F20 MED	380016
AirMini Bedside Starter F20 LGE	380017
AirMini Bedside Starter F20 for Her SML	380018
AirMini Bedside Starter F20 for Her MED	380019
AirMini Bedside Starter N20 for Her SML	380020
AirMini Bedside Starter N20 MED	380021
AirMini Bedside Starter N20 LGE	380022
AirMini Bedside Starter P10	380022



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Technical specifications

AirMini device		
Dimensions: Weight:	133mm (W) x 84mm (D) x 52mm (H) 300g	
Housing construction:	Flame retardant engineering thermoplastic	
Modes	AutoSet, AutoSet For Her, CPAP	
Operating pressure range	4 to 20 cm H ₂ O (4 to 20 hPa) in AutoSet, AutoSet For Her and CPAP modes	
AirMini power		
Standby power consumption:	1W	
Sound	Pressure level measured according to ISO 80601-2-70:2015 (CPAP mode) is 29 dBA with uncertainty of 2 dBA.	
Power supply unit		
AC input range: DC output: Typical power consumption: Peak power consumption:	100–240V, 50–60Hz 115V, 400Hz (nominal for aircraft use) 24V, 0.83A 6.3W 27W	
Environmental conditions		
Operating temperature: Operating humidity: Operating altitude: Storage and transport temperature:	+5°C to +35°C 10 to 95% relative humidity, non- condensing Sea level to 2,591 m; air pressure range 1013 hPa to 738 hPa	
Storage and transport humidity:	-25°C to + 70°C 5 to 95% relative humidity, non- condensing	
Aircraft use	ResMed confirms that this machine meets the Federal Aviation Administration (FAA) requirements (RTCA/DO-160, section 21, category M) for all phases of air travel.	
Electromagnetic compatibility	The AirMini complies with all applicable electromagnetic compatibility requirements (EMC) according to IEC60601-1-2:2014, for residential, commercial and light industry environments.	
IEC 60601-1:2014 (Edition 3.1) classification	Class II (double insulation), Type BF, Ingress protection IP22.	