



AirStart™ 10
CPAP

A new beginning in therapy choices

AirStart™ 10 CPAP is ResMed's continuous positive airway pressure (CPAP) therapy device. Part of ResMed Air Solutions, it offers excellent value for those seeking a CPAP device that's simple to set up and use.





Built-in humidification

Heated humidification may help reduce the common side effects of therapy, such as nasal congestion and a dry nose or throat, to deliver even more comfort during the night.

Every AirStart 10 therapy device comes with a built-in HumidAir™ humidifier, so your patients can enjoy all the benefits of humidification in one out-of-the-box solution.

The humidifier tub is also intuitive to use and manage, making humidification easy and accessible for more patients.



Key features

Therapy made easy

The AirStart 10 CPAP therapy device is designed to be intuitive and easy-to-use. With no complicated menus or settings to navigate, patients can simply plug in the device and press Start.

Excellent value

With out-of-the-box simplicity, AirStart 10 devices give you excellent value on the latest technology platform.

Technical specifications

Operating pressure range	4–20 cm H ₂ O
Sound pressure level	26.6 dBA with uncertainty of 2 dBA as measured according to ISO 17510-1:2009 (CPAP mode)
Dimensions (H x W x D)	116 mm x 205 mm x 150 mm
Weight	1106 g
90W power supply unit	Input range 100–240V, 50–60Hz, 57VA (typical power consumption); >108VA (maximum power consumption)
Operating: temperature humidity altitude	+5°C to +35°C 10–95%, non-condensing Sea level to 2,591 m
Storage and transport: temperature humidity	-20°C to +60°C 5–95% relative humidity, non-condensing
Housing construction	Flame retardant engineering thermoplastic
Supplemental oxygen	Recommended maximum flow: 4 L/min
Standard air filter	Polyester non-woven fibre
Tubing	SlimLine (15 mm); Standard (19 mm)
Air outlet	22 mm air outlet complies with ISO 5356-1:2004
Electromagnetic compatibility	Requirements (EMC) according to IEC 60601-1-2: 2007. For residential, commercial, and light industry environments
Aircraft use	ResMed confirms that device meets the Federal Aviation Administration (FAA) requirements (RTCA/DO-160, section 21, category M) for all phases of air travel
IEC 60601-1: 2006 classification	Class II (double insulation), Type BF Ingress protection IP22

Product codes

AirStart 10 CPAP co-pack	37364
HumidAir (cleanable)	37300
SlimLine™ tubing	36810



ResMed Ltd
1 Elizabeth Macarthur Drive
Bella Vista NSW 2153 Australia

DISTRIBUTED BY
EC REP ResMed (UK) Ltd 96 Jubilee Avenue
Milton Park Abingdon Oxfordshire OX14 4RW UK

See ResMed.com for ResMed locations worldwide. AirStart, HumidAir and SlimLine are trademarks and/or registered trademarks of the ResMed family of companies. Product availability may vary across regions. Specifications may change without notice. ©2015 ResMed Ltd. 1018479/2 2015-08