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ResMed **Air Solutions**
therapy choices



a new beginning
in therapy choices



From the proven¹⁻³ AutoSet™ algorithm to a seamlessly integrated connected care system, ResMed's AirSense™ 10 therapy devices build on 25 years of delivering expertise in sleep therapy. With each device offering built-in wireless technology, you can now gain unprecedented access to therapy data and remote access to device settings, helping you to be more connected with your patients and even more efficient in your business.

Connected care

Every AirSense 10 device seamlessly connects to ResMed's new cloud-based patient management system, AirView.™ So healthcare professionals, including physicians, can now rely on one integrated system to provide all the information needed to effectively manage patients. AirView also offers the capability to change device settings and troubleshoot remotely. Thanks to its remote assist feature, common therapy questions can be addressed and resolved in minutes.

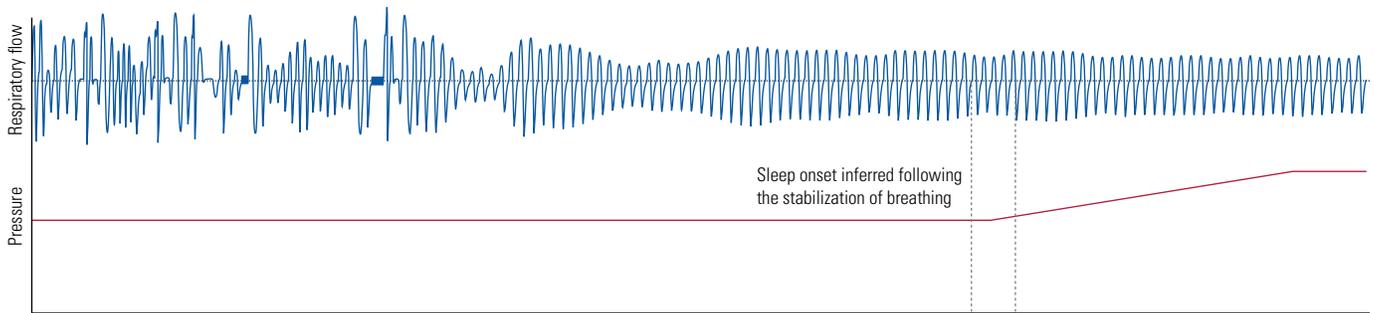
Patients can also benefit from an extra layer of support with myAir™ — an exciting new online program that offers tailored coaching, education and motivational tools to help engage them in their therapy.

Integrated humidification

Heated humidification is a standard feature built in to all AirSense 10 therapy devices. So with fewer parts to set up and manage, therapy becomes simpler for you and your patients. And with Climate Control's enhanced Auto option, patients can simply attach the ClimateLineAir™ heated tube and press Start on their device to receive the ultimate in therapy comfort. There are no settings to change and no complicated menus to navigate.

Intelligent detection

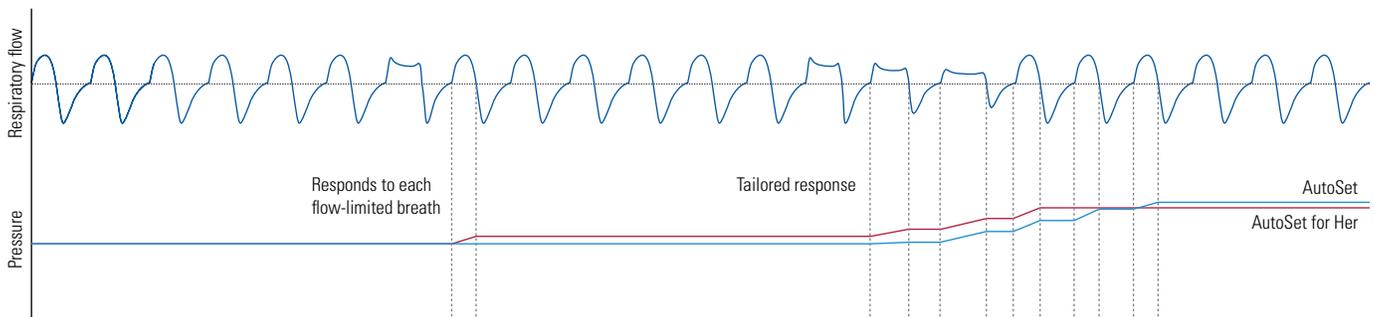
ResMed's new AutoRamp™ feature with sleep onset detection is designed to make therapy as comfortable as possible from the moment your patients turn on the device. It works by delivering a low pressure to help them fall asleep with ease. Once it detects they're asleep, it comfortably ramps up the pressure to ensure the prescribed level is delivered the moment they need it.



ResMed's AutoRamp feature with sleep onset detection ensures patients get their prescribed therapy the moment they need it.

Unique therapy for women

Although nearly 40% of newly diagnosed sleep apnea patients are female,⁴ there has never been a therapy designed specifically for women — until now. The AirSense 10 AutoSet™ for Her therapy device intelligently addresses the unique therapy needs of women with the first dedicated algorithm designed to treat mild to moderate obstructive sleep apnea (OSA) in female patients. Taking into account the higher instances of flow limitation often seen in women with sleep apnea,⁵ the AirSense 10 AutoSet for Her mode offers a tailored therapy solution for your female patients.



How the AutoSet for Her algorithm responds to flow limitation.

Clear insight

The AirSense 10 series includes central sleep apnea (CSA) and Cheyne–Stokes respiration (CSR) detection to provide treating physicians valuable insight into the continued health of your patients. The algorithm has been designed to identify indications of CSA and CSR, which you can monitor through AirView, to quickly and accurately provide patients with information to seek the right treatment.

Find out more at
ResMed.com/AirSolutions



AirSense 10 CPAP
Basic fixed-pressure device with integrated humidifier and wireless communications.



AirSense 10 Elite
Premium fixed-pressure device with integrated humidifier, wireless communications and advanced event detection.



AirSense 10 AutoSet
Premium auto-adjusting pressure device with integrated humidifier, wireless communications and advanced event detection.



AirSense 10 AutoSet for Her
Premium auto-adjusting pressure device for female patients. Also includes an integrated humidifier, wireless communications and advanced event detection.

Device	Therapy modes			Advanced event detection			Comfort features				Data management		Patient engagement	
	CPAP	AutoSet	AutoSet for Her	Cheyne-Stokes respiration detection	Central apnea detection	HERA reporting	AutoRamp	Climate Control	Expiratory pressure relief (EPR™)	SmartStart™	Built in wireless technology	AirView	AirView's remote assist	myAir
AirSense 10 CPAP	•						•	•	•	•	•	•	•	•
AirSense 10 Elite	•			•	•		•	•	•	•	•	•	•	•
AirSense 10 AutoSet	•	•		•	•		•	•	•	•	•	•	•	•
AirSense 10 AutoSet for Her	•	•	•	•	•	•	•	•	•	•	•	•	•	•

1 Teschler et al. "Two months auto-adjusting versus conventional nCPAP for obstructive sleep apnoea syndrome." *Eur Respir J* 2000; 15(6):990-995.
2 Hukins C. "Comparative study of autotitrating and fixed-pressure CPAP in the home: A randomized, single-blind crossover trial." *Sleep* 2004; 27(8):1512-1517.

3 Massie et al. Comparison between automatic and fixed positive airway pressure therapy in the home. *Crit Care Med* 2003; 167:20-23.

4 Medicare and private payor sleep apnea claims data, 2012.

5 Callop N, Cassel DK. Snoring and sleep disordered breathing. *Sleep Med*. Lee-Chiong T Jr, Sateia M, Carskadon M, Editor. 2002 Hanley & Belfus: Philadelphia. 349-355.

