



Innovation from the Philips Respironics Dream Family

DreamStation noninvasive ventilators are part of the Dream platform from Philips Respironics. They are designed to offer exceptional comfort, intelligent monitoring, motivation and feedback, and seamless connectivity to the care team. They feature advanced event detection and automation algorithms that anticipate and respond to your patients' individual therapy needs.

Discover the dream

To learn more about DreamStation home ventilation solutions, talk to your Philips sales representative, or call 1-800-345-6443.



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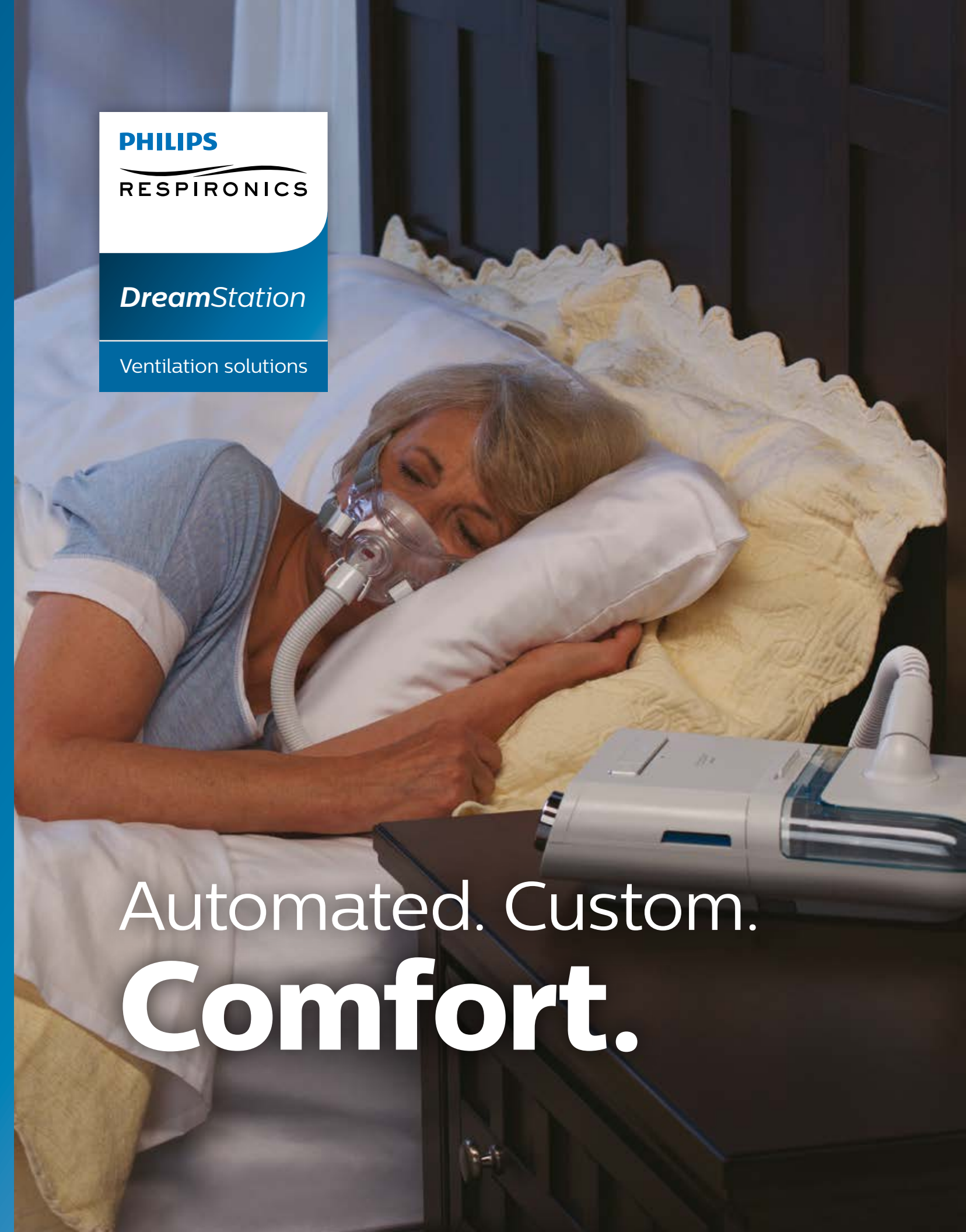
Caution: US federal law restricts these devices to sale by or on the order of a physician.

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PHILIPS
RESPIRONICS

DreamStation

Ventilation solutions



Automated. Custom.
Comfort.



The therapy your patients need. The confidence you want.

DreamStation home ventilation solutions automatically adapt to the unique needs of every patient, delivering excellent care night after night for the long term.

Every patient suffering from chronic respiratory disease has changing therapeutic demands. With DreamStation BiPAP AVAPS and BiPAP S/T noninvasive ventilation solutions, you have the power to treat them that way. Using clinically proven therapy solutions, DreamStation noninvasive ventilators adapt to these changing patient needs, helping normalize ventilation.

Excellent patient care is simply automatic

DreamStation BiPAP ventilation systems align with your patient's breathing patterns to minimize applied pressure support, and machine breaths. And, they help you stay connected and informed with daily data on patient usage, compliance and efficacy.

Using clinically proven solutions

Proven Philips clinical innovations support custom and connected care for the unique needs of patients. You can rely on DreamStation sleep and ventilation products to meet the needs of your patients.

An Encore performance

DreamStation BiPAP ventilation systems connect to our powerful Encore Suite patient management system. Making it easy and efficient for professionals to manage patient compliance and therapy.

Delivering exceptional comfort

DreamStation home ventilation solutions are designed to deliver effective and comfortable therapy so patients can experience an improved quality of life. Using clinically proven therapy solutions, DreamStation noninvasive ventilators adapt to changing patient needs comfortably and automatically adjusting pressure support to the targeted tidal volume, helping to normalize ventilation.

Patient driven design

DreamStation's sleek, stylish, low-profile design offers the important features patients told us they wanted in a therapy device. It's small and light, making it easy to pack for travel. It features easy-to-navigate menus, a front-facing display that can be operated while lying down or sitting up in bed, as well as an easy-to-clean, one-piece humidifier water chamber.



Creating efficiencies



Simplify device evaluation

Performance Check simplifies in-home device evaluation for easy remote troubleshooting. Designed to reduce the time and frustration involved in device troubleshooting, this robust tool allows you to guide the patient through an easy remote diagnosis, resulting in a simple "Pass/Fail" result to determine if the device is operating correctly or needs to be returned for service.



Cost-effective connectivity options

The DreamStation noninvasive solution has integrated Bluetooth on every device and optional Wi-Fi and cellular modems with SpO₂ for the most comprehensive suite of connectivity options in the home ventilation market.*



Therapy success** at your fingertips

DreamMapper*** provides goal-setting tools, helpful videos and ongoing feedback to keep patients motivated and engaged. Patients can get the help they need fast, without having to use your staff's time to resolve.

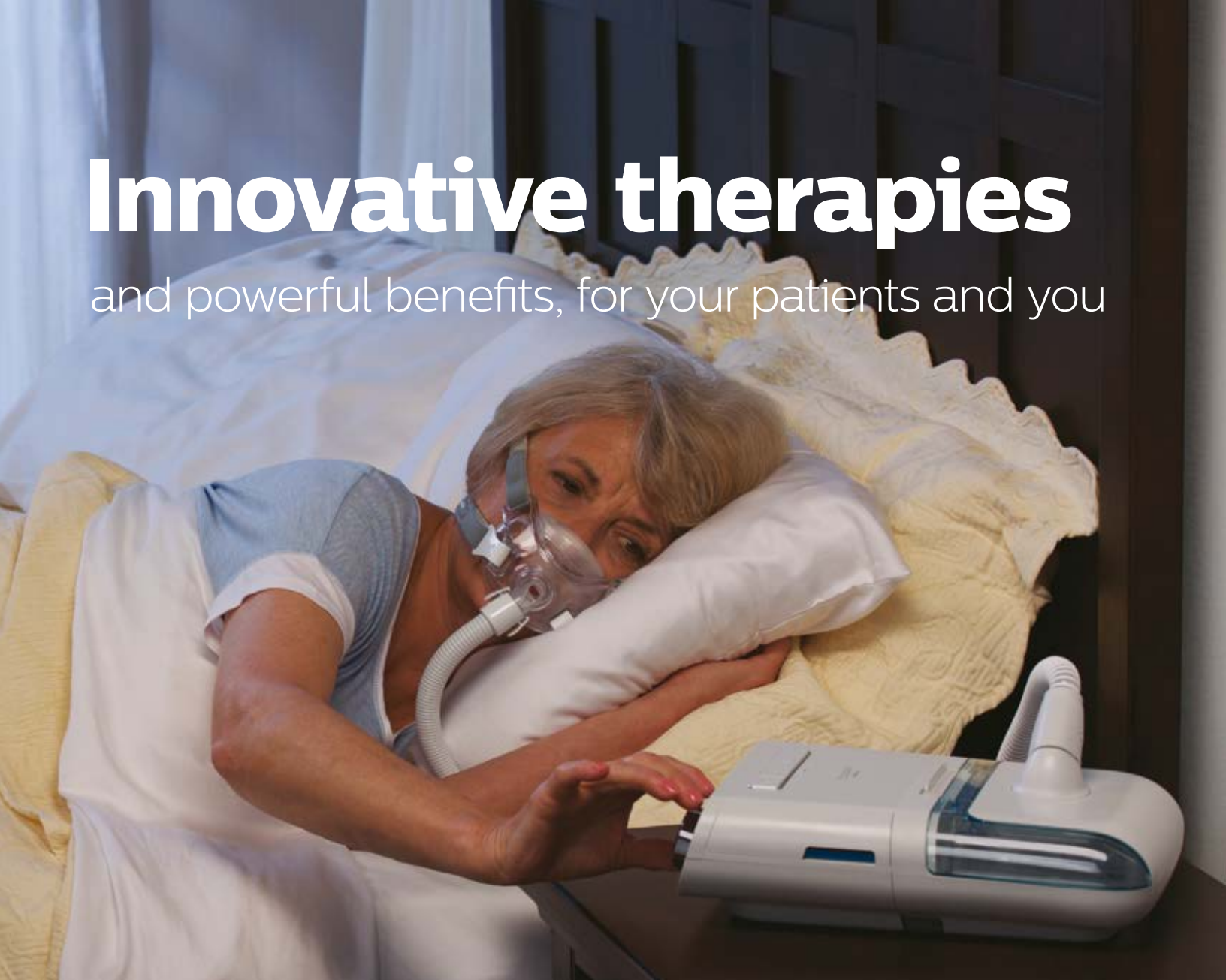
*2016 internal assessment of leading competitive BIPAP devices with backup breath rate comparing Resmed Lumis and AirCurve NIV product lines

**In a retrospective review conducted by Philips Respironics of approximately 15,000 SystemOne patients, patients who used SleepMapper, which has been rebranded to DreamMapper, demonstrated 22% greater adherence to the therapy than patients who did not use SleepMapper.

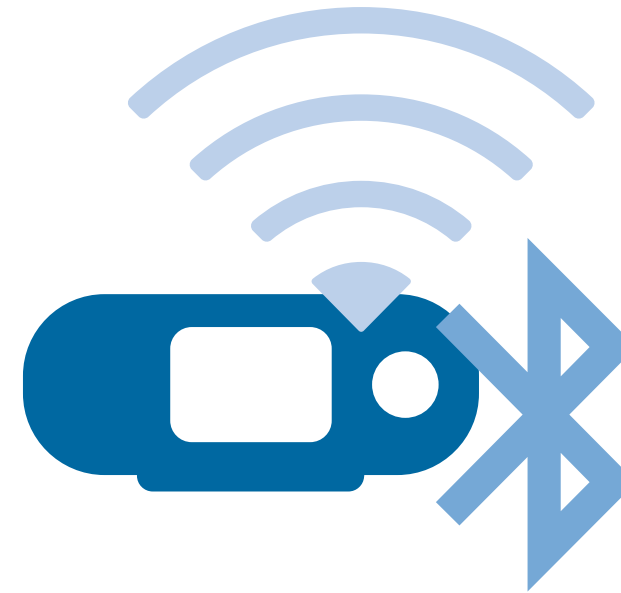
***To see which therapy devices are compatible with DreamMapper, visit: www.dreammapper.com/compatible.

Innovative therapies

and powerful benefits, for your patients and you



Stay connected, cost effectively



DreamStation home ventilation solutions deliver the most comprehensive suite of connectivity options among leading ventilation brands*. With integrated Bluetooth® on every device and optional Wi-Fi and cellular modems, you can choose the options that are the most cost effective and the best fit for each patient.

- Wi-Fi delivers more data to clinicians more often, and provides coverage even in weak cellular areas
- Cellular provides therapy on a daily basis and one hour after the patient stopped therapy
- Bluetooth offers easy connectivity with DreamMapper and Alice NightOne home sleep testing (HST) device

*2016 internal assessment of leading competitive BiPAP devices with backup breath rate comparing Resmed Lumis and AirCurve NIV product lines

Intuitive ventilation therapies



Average Volume Assured Pressure Support

Delivers customized patient care by automatically adapting to disease progressions and changing patient needs. Helps to maintain optimal patient comfort while supporting patient care and ventilation efficacy while simplifying the titration process.



Digital Auto-Trak

An adaptive algorithm that monitors each breath to provide personalized therapy adjustments and respond to your patients' changing conditions including:

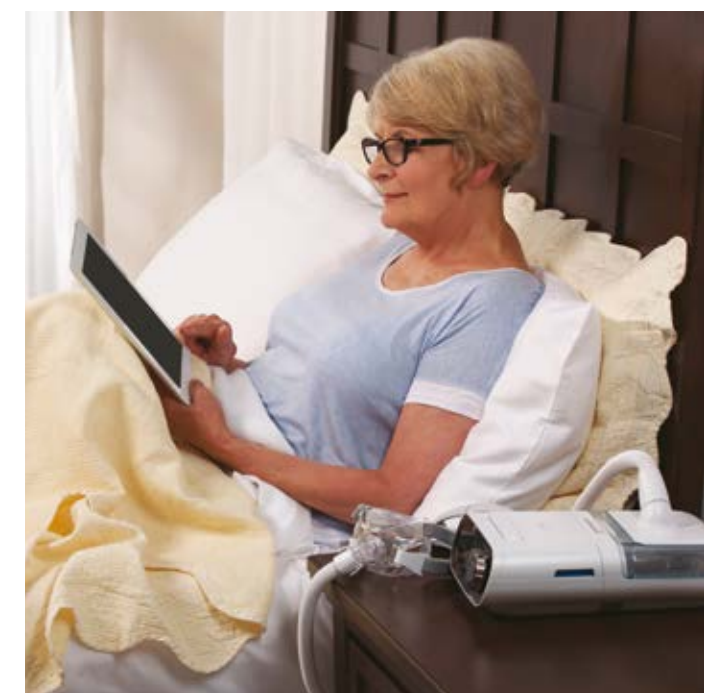
- Adjusts ventilation to the patients natural breathing while compensating for leaks
- Adjusts breath triggering and cycling for each patient's breath as their disease progresses
- Assists with ventilator to patient synchrony and comfort without manual adjustments

DreamMapper

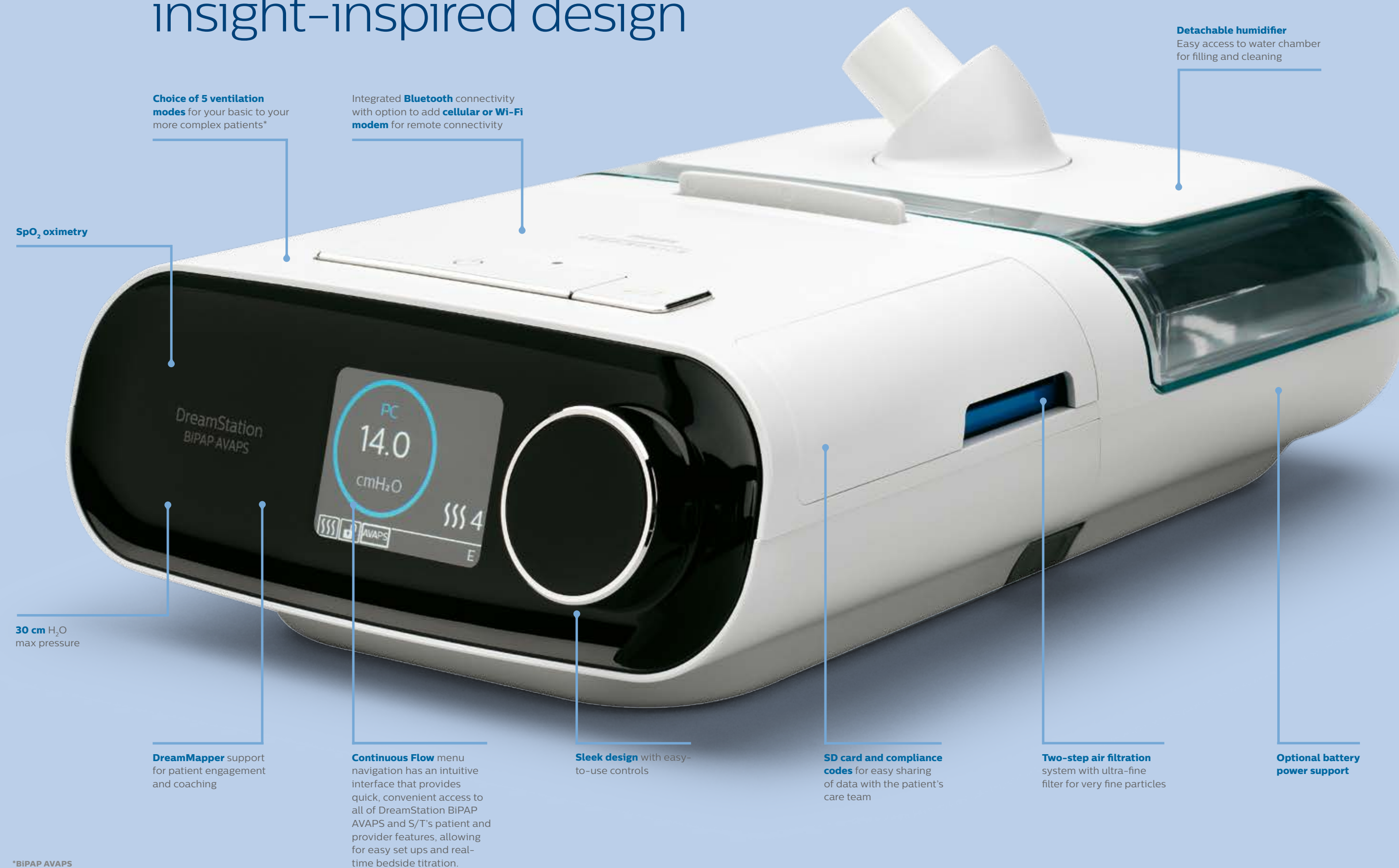
Helping patients take an active role and stay committed

DreamStation is the first noninvasive ventilation solution to provide on-demand coaching and engagement for patients through connection to the DreamMapper self-management tool.

DreamMapper helps patients take an active role in their therapy with the DreamMapper by using the mobile and web-based features to engage with their therapy and improve adherence.



Powerful, insight-inspired design



Choice of 5 ventilation modes for your basic to your more complex patients*

Integrated **Bluetooth** connectivity with option to add **cellular or Wi-Fi modem** for remote connectivity

Detachable humidifier
Easy access to water chamber for filling and cleaning

SpO₂ oximetry

30 cm H₂O max pressure

DreamMapper support for patient engagement and coaching

Continuous Flow menu navigation has an intuitive interface that provides quick, convenient access to all of DreamStation BIPAP AVAPS and S/T's patient and provider features, allowing for easy set ups and real-time bedside titration.

Sleek design with easy-to-use controls

SD card and compliance codes for easy sharing of data with the patient's care team

Two-step air filtration system with ultra-fine filter for very fine particles

Optional battery power support

*BIPAP AVAPS

Proof you can believe in

AVAPS delivers customized patient care by automatically adapting pressure support to maintain a consistent tidal volume.



Physiological improvements

Average volume-assured pressure support
AVAPS automatically adjusts to disease progressions and changing patient needs. Helps to maintain optimal patient comfort while supporting patient care and ventilation efficacy and simplifying the titration process.¹

AVAPS provides beneficial physiological improvements, resulting in a more efficient decrease of PtcCO₂ compared to BPV-S/T therapy alone.¹

The AVAPS ventilation feature automatically provides treatment for PaCO₂ reduction.¹

Average volume-assured pressure support (AVAPS) have been developed to ensure a more consistent tidal volume per breath while delivering the comfort and advantages of pressure support ventilation.¹

¹ Windisch, Wolfram. "Average Volume-Assured Pressure Support in Obesity Hypoventilation." CHEST 130 (2006): 815. With respiratory insufficiency patients diagnosed with Obesity Hypoventilation Syndrome