

# SleepStyle™ 200

## CPAP SERIES

Ambient  
Tracking™  
Plus

### Specification Sheet

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### A Versatile CPAP Solution

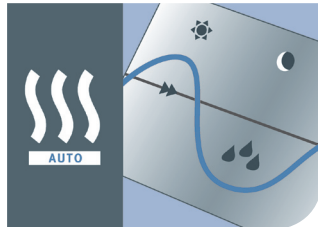


*The SleepStyle™ 200 CPAP Series with innovative design delivers:*

- *Unique Ambient Tracking™ Plus humidification technology*
- *Reliable CPAP performance*
- *Provides clinical, patient-care and commercial results*

## Performance + Versatility = Results

The **SleepStyle™ 200 CPAP Series** – the versatile family of standard and integrated CPAPs deliver sleep performance through **clinical, patient-care and commercial results.**



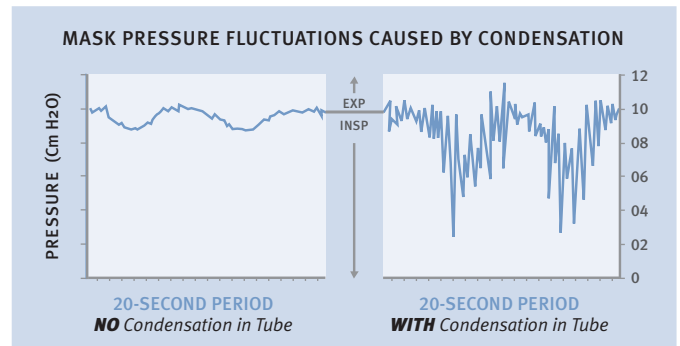
### CLINICAL RESULTS

A common side effect of conventional humidifiers is the accumulation of water (condensate) in the breathing tube, resulting in disruptive gurgling noises, tube vibrations and mask pressure instability. Research has shown as little as 10 ml of condensate causes a 5.6 cm H<sub>2</sub>O inspiratory pressure drop at the mask.<sup>1</sup>

**Ambient Tracking™ Plus** balances humidity to provide the most effective CPAP therapy under changing conditions by auto-adjusting humidity to compensate for:

- Changing temperatures – minimizes condensation
- Humidity loss during leaks (occur up to 30% of sleep time<sup>2</sup>) – maximizes humidity

Figure 1: Mask pressure with and without condensate in tubing (adapted from Bacon et al, 2000)



### PATIENT-CARE RESULTS

The **SleepStyle™ 200 CPAP Series** has been designed with **integrated simplicity** in mind. The ‘truly integrated’ compact design is a common feature of all standard and humidified models within the **SleepStyle™ 200 CPAP Series.**

**This simplicity ensures quick and easy:**

- Set-up and use
- Conversion to heated humidification
- Cleaning and maintenance

An intuitive navigation menu is common across all models. Providers and patients can upgrade therapy conveniently using an electronic key. Travel needs are satisfied with a **compact and robust** CPAP that allows for altitude adjustment and voltage compatibility in most countries of the world.



HC014 Heated Conversion Kit

**COMMERCIAL RESULTS**

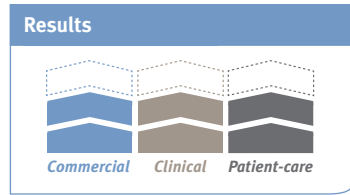
The SleepStyle™ 200 CPAP Series is designed to save time and money for your business.

**Time-saving features that minimize set-up times and patient follow-up issues include:**

- Versatile therapy allowing conversion from standard CPAP to heated humidification (electronically) at any time during treatment
- Simple one-piece chamber design
- Intuitive navigation menu including one-step operation to adjust humidity
- Patient compliance monitoring generates a one-page report via a quick telephone call, or a more comprehensive report by machine download

**Value-added features associated with improving compliance:**

- Ambient Tracking™ Plus – patented auto-adjusting humidification technology
- Proportional Ramp – short term pressure relief to allow initiation of sleep



*Our business, like yours, is all about results. Optimal results come from a range of high-performance features.*



The table below shows the range of performance features available in the SleepStyle™ 200 CPAP Series

SleepStyle™ 200 Series			Units*					
Performance Category	Performance Feature		231	232	233	234	236	238
Humidification Delivery	A	Convertible System (Heated Humidification)	●	●			●	
	B	Fully Integrated System			●	●		●
	C	Ambient Tracking™ Plus			●	●		●
Performance Logging	E	Compliance Maximizer™ Software		●		●	●	●
	F	Titration Maximizer™ Software	●	●	●	●	●	●
Pressure Control	G	Altitude Adjustment Control - Manual	●	●	●	●		
		Altitude Adjustment Control - Automatic					●	●
	H	Leak Compensation					●	●

\* Some models not available in all countries

KEY	→	Converts to this model using conversion kit	HC014 Conversion Kit – Heated Humidification

# SleepStyle™ 200

## CPAP SERIES

- **PERFORMANCE** - CPAP performance has been improved through increased pressure range and reduced noise levels.
- **AMBIENT TRACKING™ PLUS** is a unique technology that promotes better humidification and clinical performance by superseding conventional humidifiers.
- **VERSATILITY** - Therapy can convert from standard CPAP to heated humidification at any time during treatment.
- **EASE OF USE** - Intuitive menu, quiet operation and compact design add up to a quick and easy provider set-up.



### The SleepStyle™ 200 CPAP Series

will help you provide 24-hour wellness for your patients.

Advanced technologies deliver the best in sleep performance for an energized lifestyle. **For more**

**information or to view our complete SleepStyle™ CPAP family, visit [www.fphcare.com](http://www.fphcare.com).**

**Ambient Tracking™ Plus**

### SLEEPSTYLE™ 200 CPAP SERIES

#### PACK INCLUDES:

- CPAP Unit
- Carry Bag
- 2 x Water Chamber
- Breathing Tube
- Air Filter
- Water Funnel

#### ACCESSORIES

HC014	Conversion Kit – Heated Humidification
HC355*	Extended Life Humidification Chamber
HC385S	Standard Humidification Chamber
900HC240	Air Filter (2 pack)
900HC221	Tubing including connector
900HC230	Compliance Maximizer Software
900HC232	Compliance Download Serial Cable
900HC607	Titration Maximizer Software
900HC236	Isolated Serial Adaptor
900HC226	Lead Extension Kit
900HC629	Spare Shroud

### PRODUCT SPECIFICATIONS

<b>Dimensions:</b>	10.8" x 6.7" x 5.5" (275mm x 170mm x 140mm)
<b>Weight:</b>	4.4 lbs (2kg)
<b>Chamber Capacity:</b>	400ml
<b>Electrical Ratings:</b>	50-60Hz
Supply Frequency	100-115V ~ (1.2A, 1.3A max)
Voltage and Current	220-240V ~ (0.8A, 1.8A max)
<b>Operating Pressure:</b>	4-20cm H2O



**SleepStyle™**  
CPAP SERIES STANDARD



**SleepStyle™**  
CPAP SERIES INTEGRATED

\* Not available in all countries

**REFERENCES:** 1. Bacon JP, Farney RJ, Jensen RL et al: Nasal continuous positive airway pressure devices do not maintain the set pressure dynamically when tested under simulated clinical conditions. Chest 2000; 118 (5):1441-9. 2. Martins De Araujo MT, Vieira SB, Vasquez EC et al: Heated humidification or face mask to prevent upper airway dryness during continuous positive airway pressure therapy. Chest 2000; 117 (1):142-7.

**FOR MORE INFORMATION, PLEASE CONTACT YOUR LOCAL FISHER & PAYKEL HEALTHCARE REPRESENTATIVE:**

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