



# The intelligent solution

**System One** sleep therapy system –  
Less noise, more rest

System One provides the latest technology in sleep apnea treatment. System One is now one of the quietest, most comfortable and user friendly sleep therapy solutions available.

#### **Additional enhancements now available**

- **Quieter** – significant noise reduction
- **Mask fit check** – feature to test mask fit
- **Backlight** – automatic on/off backlight
- **User interface** – now in six different languages as well as symbols
- **Extended accessory range**

#### **Well known key features and benefits**

##### **Proven efficacy**

- Advanced event detection (CSA and CSR detection)

##### **Smarter comfort**

- Flex technologies
- System One humidity control
- System One resistance control
- Quiet solution

##### **Improved follow up**

- Encore data management
- SD card

**PHILIPS**

**RESPIRONICS**

sense and simplicity



### Dramatically reduced noise levels

We've enlarged System One's inlet and redesigned its blower fins and flow path to make the unit even quieter when it matters most: while the device is being used by patients. Sleep therapy systems produce two types of noise: static and dynamic. Static noise occurs when a device is simply "on" but not being used. Therefore, low dynamic noise (the average between a device's highest and lowest noise levels in actual "real-world" use) is the true test of a system's ability to perform quietly without interrupting a patient's sleep. System One is now among the quietest sleep therapy systems available. Everyone benefits from System One's dramatic new noise-reduction enhancements. Patients get a more restful night's sleep, finding it easier to comply with their sleep apnea treatment, and providers and clinicians may get fewer callbacks and complaints.

### Mask fit and seal monitoring

Now, System One can automatically check mask fit and seal and let patients and clinicians know the status in real time, even when the device is off.

### Easy night-time viewing

A new back-lit screen ensures patients can see System One's interface no matter how dark their bedrooms. When you touch the wheel button or the ramp button, the backlight will illuminate the screen. It will stay illuminated for 30 seconds and automatically turn off.

### International use

The screen is now available in a number of international languages. A universal icon option is also available.

### Increased humidity output and control

With improved humidity output, System One offers five patient-selected relative humidity settings to deliver customized comfort while dramatically reducing rainout. In addition, our "classic" mode provides the ability to shut off Humidity Control, if preferred.

### 15mm tubing

System One now features a 15mm tubing option, which provides better patient comfort as it is more flexible, lighter, easier to pack and quieter when in operation.

### Improved filtration

A highly sensitive white pollen filter has been added to increase System One's filtration system. Two white pollen filters will now be delivered with each device.

Please visit [www.philips.com/respironics](http://www.philips.com/respironics)



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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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