



Compact, lightweight and easy to operate

Aligned with the same platform as our System One sleep therapy technology, the Philips Respironics **BiPAP S/T noninvasive ventilator** offers a straightforward user interface and integrated heated humidification for easy setup and management. Bi-level S (spontaneous) and S/T (spontaneous/timed) triggers respond on demand or automatically to deliver prescribed therapy while System One Heated Tube humidification allows humidity levels to be tailored to meet patient needs.

Enhanced functionality

- Increased pressure capabilities to 30 cm H₂O
- Onboard memory stores patient therapy data without an SD card
- System One alignment leverages accessories across all Philips Respironics sleep therapy and noninvasive ventilator devices
- Heated Tube technology tailors humidity levels to patient needs

System One features

- Advanced event detection
- System One Resistance Control
- Oximetry module
- Encore and DirectView patient management systems
- SD card and wired, wireless, and broadband modem capable

Advanced leak-sensing technology with Digital Auto-Trak

- Enables optimum patient/ventilator synchrony
- Recognizes and compensates for leaks
- Automatically adjusts variable trigger and cycle thresholds

Heated Tube humidification

- Air temperature control
- Improved humidification
- Rainout protection



As your Allies in Better Sleep and Breathing, we lead the way by providing more than advanced technology: we provide exceptional support.



BiPAP S/T ordering information

Specifications		Device ordering information	Part number
Pressure range	EPAP 4-30 cm H ₂ O IPAP 4-30 cm H ₂ O CPAP 4-20 cm H ₂ O	BiPAP S/T, C Series	IN1061X
Breath rate	0-30 BPM	Ventilation accessories	
Flex pressure relief	0 to 3 (S-Mode)	Humidification	
Ramp time	0 to 45 min (5-min increments)	System One 60 Series humidifier	IN6H
Starting ramp	4 to EPAPmin	System One 60 Series Heated Tube humidifier (includes 80 watt power supply and Heated Tube)	IN6T
Dimensions	7" L x 5.5" W x 4" H 18 cm L x 14 cm W x 10 cm H	Water chamber (includes both 50 and 60 Series lids)	1063785
Weight	3 lbs; 1.36 kg (without humidifier)	Heated Tube humidifier upgrade kit	6T-CONVKIT
Filters	Foam and optional ultra-fine	Tubing	
Device setup	LCD/control wheel/push button	System One Heated Tube	SYS1HT15
Data storage capacity (minimum)	Display: compliance VIC, 1-, 7- and 30-day averages SD card > 1 year On-board: up to 3 months	System One Performance Tubing (15mm)	1074400
Compliance meter	Breathing detection	System One Performance Tubing (22mm)	1032907
Altitude compensation	Automatic	Filters	
Electrical requirements	100-240 VAC, 50/60 Hz	Pollen (foam) filter, reusable (1/pack)	1035443
Humidification	Integrates with System One 60 Series humidifier and System One 60 Series Heated Tube humidifier	Pollen (foam) filter, reusable (2/pack)	1029330
Miscellaneous	Lighted LEDs	Ultra-fine filter, disposable (1/pack)	1063096
		Ultra-fine filter, disposable (2/pack)	1035442
		Ultra-fine filter, disposable (6/pack)	1029331
		Accessories	
		Device side panel	1099592
		Carrying case	1063857

*Philips Respironics devices with advanced event detection detect, respond to (some models), and log these advanced events: Apnea Hypopnea Index (AHI), respiratory-related arousal (RERA), snore, flow limitation (FL), leak, vibratory snore (VS), obstructive airway apnea (OA), large leak (LL), clear airway apnea (CA), periodic breathing (PB), and hypopnea (H).

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For more information, please visit www.philips.com/respironics



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