

# Proven bi-level technology to provide exceptional therapy

Philips Respironics revolutionized sleep therapy by introducing bi-level positive airway pressure technology to treat obstructive sleep apnea. Emulating natural breathing with pressure relief at inhalation and exhalation, this proven technology does more than provide exceptional therapy – it delivers a level of comfort that can mean the difference between compliance and noncompliance for patients having difficulty adapting to traditional CPAP therapy. At the same time, **BiPAP Pro** includes virtually all of the features and programs that make System One the most prescribed sleep therapy system by US sleep centers.

### **System One features**

- · Advanced event detection
- Bi-Flex for comfort
- System One Resistance Control
- Waveform reports
- Oximetry module
- On-board memory
- Encore patient management system
- SD card and wired, wireless, and broadband modem capable

## Humidification

- System One humidification control
- Pre-heat humidifier option
- Heated Tube humidifier option

#### **Programs**

- Flex Promise program
- Bi-level Rescue program
- System "One-Touch" program
- Partners in Compliance Management

System One Sleep Therapy Systems

Category: Bi-level

## BiPAP Pro



CA661S BiPAP Pro Bi-Flex
CA661HS BiPAP Pro Bi-Flex
with humidifier
CA661TS BiPAP Pro Bi-Flex
with Heated Tube
humidifier

## **BiPAP Pro advantages**

- CPAP, fixed bi-level modes
- Bi-Flex for comfort
- Advanced event detection
- Modem and SD card capable
- Optional, integrated oximetry available
- Heated Tube option



## BiPAP Pro specifications

	Comf	ort features	Encore data capture and reporting		
Modes	Flex comfort	System One Resistance Control	Patterns of use	Advanced event detection*	Flow waveform
CPAP Bi-level	C-Flex Bi-Flex	Standard	Standard	Standard	Standard

<sup>\*</sup>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).

Specification	ıs			
Pressure range	e 4-25	4-25 cm H <sub>2</sub> O		
Flex pressure	relief 0 to	0 to 3		
Ramp time	0 to	45 min (5-min increments)		
Starting ramp pressure	4 to	4 to EPAP; patient adjustable		
Dimensions		x 5.5"W x 4" H m L x 14 cm W x 10 cm H		
Weight	3 lbs	; 1.36 kg (without humidifier)		
Filters	Foar	n and optional ultra-fine		
Device set-up	LCD	/control wheel/push button		
Data storage capacity (mini	num) and SD o	lay: compliance VIC, 1-, 7- 30-day averages ard > 1 year poard: up to 6 months		
Compliance m	neter Brea	thing detection		
Altitude compensation	,	omatic		
Electrical requirements	100-	240 VAC, 50/60 Hz		
Humidification	60 S	grates with System One eries heated humidifier System One 60 Series ted Tube humidifier		
Miscellaneous	Light	ed LEDs		

Sleep therapy accessories	
Humidification	Part number
System One 60 Series humidifier	IN6H
System One 60 Series Heated Tube humidifier	IN6T
Water chamber (includes both 50 and 60 Series lids)	1063785
Heated Tube humidifier upgrade kit	6T-CONVKIT
Tubing	Part number
System One Heated Tube	SYS1HT15
System One Performance Tube (15mm)	1074400
Performance Tubing (22mm)	1032907
Filters	Part number
Pollen (foam) filter, reusable (1/pack)	1035443
Pollen (foam) filter, reusable (2/pack)	1029330
Ultra-fine filter, disposable (1/pack)	1063096
Ultra-fine filter, disposable (2/pack)	1035442
Ultra-fine filter, disposable (6/pack)	1029331
Accessories	Part number
Device side panel	1099592
Carrying case	1063857

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 $\label{eq:caution:def} \textbf{CAUTION:} \textbf{US} \textbf{ federal law restricts these devices to sale by or on the order of a physician.}$ 

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Philips Respironics International Headquarters +33 1 47 28 30 82 Philips Respironics Asia Pacific +65 6882 5282 Philips Respironics Australia +61 (2) 9947 0440 Philips Respironics United Kingdom +44 800 1300 845 Philips Respironics 1010 Murry Ridge Lane Murrysville, PA 15668

Customer Service +1 724 387 4000 800 345 6443 (toll free, US only) www.philips.com/respironics