

# S8 Escape™ II with Easy-Breathe technology

# Discover quiet

S8 Escape™ II is the entry-level CPAP device in ResMed's S8™ Series II, featuring the following new benefits:

- New whisper-quiet operation is 60% quieter than before
- New Easy-Breathe technology ResMed's revolutionary new therapy system
- New and improved EPR™ with Easy-Breathe technology for enhanced patient breathing comfort

• Usage-based compliance download for accurate patient monitoring

• Data card - a standard feature included for easy two-way data transfer

# Whisper-quiet motor

Setting a new industry standard in quiet therapy and comfort, ResMed's new sophisticated motor design delivers superior performance at a lower effort while cutting device noise significantly. By reducing noise, Easy-Breathe technology enables patients and their bed partners to sleep peacefully through the night.

# **Easy-Breathe technology**

Easy-Breathe technology combines new software, a quieter motor and improved EPR for maximum comfort and a quiet night's sleep.

# Pressure relief for more natural breathing

Featuring ResMed's improved EPR with Easy-Breathe technology, the S8 Escape II offers pressure relief delivered in a smooth waveform that mimics patient breathing. With a choice of three different EPR comfort levels, the S8 Escape II with Easy-Breathe technology allows customized comfort for breathing that feels natural.

### Why prescribe EPR with Easy-Breathe technology?

Not all CPAP devices with pressure relief are the same. ResMed's EPR with Easy-Breathe technology is supported by clinical studies, proving it as clinically effective as traditional fixed CPAP, but significantly more comfortable. EPR is preferred over traditional CPAP by 79% of patients.<sup>1</sup>



ResMed's S8 Series II is the smallest and quietest product range on the market and includes the S8 Escape II, S8 Elite™ II, S8 AutoSet™ II and VPAP™ Auto.





### **LATEST S8 ESCAPE II TECHNOLOGY ALSO INCLUDES:**

- Recurring reminders: set to specific dates and recurrence periods
- Flexible patient management options: ResScan™ patient management software and ResScan Data Card with direct USB connectivity for cost-effecitve therapy checks, titration and troubleshooting

### **S8 ESCAPE II FEATURE SET ALSO INCLUDES:**

- Three EPR settings for more comfortable breathing
- · Comprehensive compliance data
- Smart Data<sup>™</sup> for patient therapy feedback
- · Automatic altitude adjustment
- Optional integration with HumidAire 3i™ heated humidifier
- · Breath-by-breath adherence monitoring
- 12V or 24V DC input via ResMed's DC-12 converter

# **Performance**

Operating pressure range: 4-20 cm H<sub>2</sub>O

**TECHNICAL SPECIFICATIONS** 

#### **Data storage**

Data includes: usage

Via ResScan Data Card: 180 sessions of summary data

Via PC cable: 365 sessions of summary data Data also available via the LCD menu

#### Dimensions (H x W x D)

4.6" x 6.5" x 5.7" (118 mm x 164 mm x 145 mm)

#### Weight

3.09 lbs (1.4 kg)

#### Noise level

Radiated sound pressure is measured at  $< 26 \pm 2$  dBA at 10 cm H<sub>2</sub>O at 1 m according to ISO 17510-1

# Power supply input range

100-240V AC, 50/60Hz

12V or 24V DC via ResMed's DC-12 converter 110V AC, 400Hz

Please refer to the User's Manual for details about power consumption values for typical treatment conditions

#### **Housing construction**

Flame retardant engineering thermoplastic

# **Environmental conditions**

Operating temperature: +41°F to +97°F (+5°C to +36°C)

Two-layered, powder-bonded, polyester non-woven fiber

#### Air tubing

Flexible plastic, 2 m length

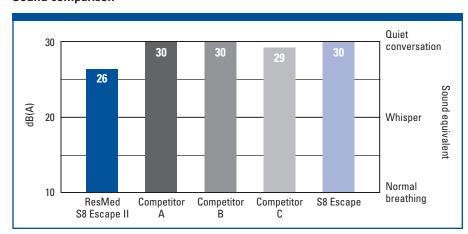
### Classification

Class II (double insulated) Type CF IPX1 US FCC Part 15, Class B\*

\* Consult the medical department of the carrier before using on an aircraft.

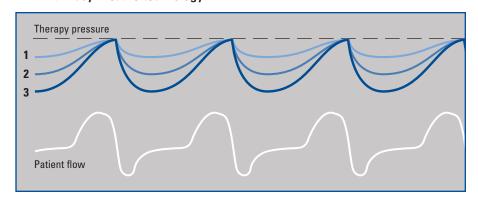
Note: The manufacturer reserves the right to change these specifications without notice.

# Sound comparison



Radiated noise measured at 10 cm H<sub>2</sub>O at a distance of 1 meter according to ISO 17510-1 (as measured on 12/7/07).

# **EPR with Easy-Breathe technology**



3 EPR settings: 1 cm H<sub>2</sub>O, 2 cm H<sub>2</sub>O and 3 cm H<sub>2</sub>O relief from CPAP.

#### **PRODUCT CODES**

#### S8 Escape II

33051 Americas HumidAire 3i 33906 Americas

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