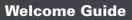


# AutoSet<sup>™</sup> & Elite<sup>™</sup>

POSITIVE AIRWAY PRESSURE DEVICES

# H5i™

HEATED HUMIDIFIER



English





# Welcome

Thank you for choosing the S9 AutoSet, S9 Elite or H5i. Before operating these devices, please read the entire Welcome and Information Guides





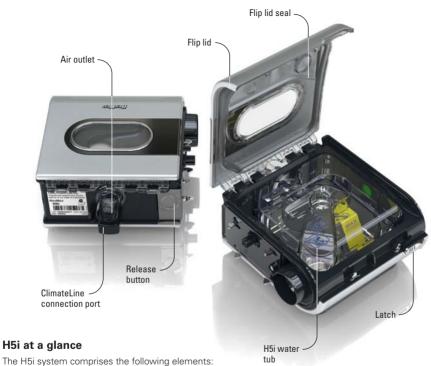
#### S9 at a glance

The S9 system comprises the following elements:

- S9 device SlimLine air tubing 90W power supply unit S9 Travel bag SD card
- S9 SD card protective folder.

Optional components include:

• H5i heated humidifier • Standard air tubing • 30W power supply unit (does not support H5i).



• H5i heated humidifier • H5i water tub.

Optional components include:

• ClimateLine heated tubing • H5i cleanable water tub.

### **Traveling tips**

When moving or traveling with your H5i:

- Ensure that the water tub is empty.
- Disconnect the H5i from the S9 by using the release button.



### Setup

- 1. Align your H5i with your S9 and push them together until they click into place.
- 2. Connect the DC plug of the power supply unit to the rear of the S9.
- 3. Connect the power cord to the power supply unit.
- 4. Plug the other end of the power cord into the power outlet.
- 5. Connect one end of the air tubing firmly onto the air outlet.
- 6. Connect the assembled mask system to the free end of the air tubing.

#### Notes:

- For more information on assembling your mask see your mask user guide.
- Recommended masks are available on www.resmed.com on the Products page under Service & Support.

## Filling the water tub

- 1. Slide the latch and lift open the flip lid.
- 2. Remove the water tub.
- 3. Fill the water tub (through the center hole) with distilled water up to the maximum water level mark (380 mL).
- 4. Return the water tub to the H5i.
- 5. Close the flip lid ensuring that it clicks into place.





dial and the Info and Setup menu keys.

# Adjusting humidity level

Ranging from OFF to 6, you can adjust the humidity level at any time to find the setting that is most comfortable for you. To adjust your level of humidity:



## Warming the H5i

The warm-up feature is used to pre-heat the water before starting treatment. To start warming:

- 1. Navigate to the humidity level icon.
- Push and hold for three seconds. The Warming Up status bar is displayed.

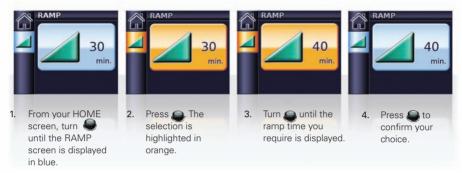
You can stop warm-up at any time by pressing by for at least three seconds. You can start treatment at any time by pressing (6).

**Note:** In order to assist the heater plate in cooling, your S9 device will continue to blow air for up to an hour after treatment has stopped. However, you can unplug the device from the power outlet at any time and allow the heater plate to cool without air flow.



# Adjusting ramp time

Designed to make the beginning of treatment more comfortable, ramp time is the period during which the pressure increases from a low start pressure to the treatment pressure. To adjust your ramp time:



# Using mask-fit

You can use mask-fit to help you fit your mask properly. This feature delivers treatment pressure for a threeminute period, prior to starting treatment, during which you can check and adjust your mask-fit to minimize leaks.

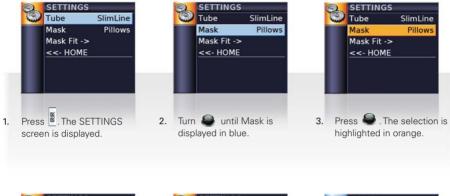
- 1. Fit your mask as described in the mask user guide.
- From your HOME screen, push and hold for three seconds. One of the following MASK FIT screens is displayed:



If necessary, adjust your mask, mask cushion and headgear until you have a Good mask-fit. After three
minutes, the pressure reverts to the set pressure and treatment will begin. You can end mask-fit at any
time by pressing .

# Selecting the mask type

To select your type of mask:





## **Getting started**

- 1. Make sure the power is connected.
- 2. Adjust the ramp time or humidification level if required.
- 3. Fit your mask as described in your mask user guide.
- 4. To start therapy, simply breathe into the mask and/or press 🙆.
- 5. Lie down and arrange the air tubing so that it is free to move if you turn in your sleep.
- 6. To stop treatment at any time, remove your mask and/or press 🚳

#### Notes:

- If your clinician has enabled SmartStart your device will start automatically when you breathe into the mask and stop automatically when you remove your mask.
- Once therapy has started the HUMIDITY LEVEL screen is displayed.

# **Cleaning and maintenance**

You should regularly carry out cleaning and maintenance as described in this section.

### Daily

- 1. Disconnect the air tubing and hang it in a clean, dry place until next use.
- 2. Slide the H5i latch.
- 3. Lift open the flip lid and remove the water tub.
- 4. Wash the H5i water tub in warm water using a mild detergent.
- 5. Rinse thoroughly in clean water and allow it to dry away from direct sunlight.
- 6. Before next use, fill the water tub, return it to the H5i and close the flip lid.

Note: Do not open the H5i water tub. There are no user serviceable parts inside.



#### Weekly

- 1. Remove the air tubing from the S9 device and the mask.
- 2. Wash the air tubing in warm water using mild detergent.
- 3. Rinse thoroughly, hang, and allow to dry.
- 4. Before next use, reconnect the air tubing to the air outlet and mask.

#### Monthly

- 1. Wipe the exterior of the S9 and H5i with a damp cloth and mild detergent.
- 2. Check the air filter for holes and blockage by dirt or dust.
- 3. Peel the flip lid seal from the flip lid and wash it in warm water using a mild detergent.

#### Maintenance checklist

- ✓ Inspect the H5i water tub and flip lid seal for wear and deterioration.
- ✓ Replace the water tub if any component is leaking or has become cracked, cloudy or pitted.
- ✓ Replace the flip lid seal if cracked or torn.
- Clean white powder deposits in the water tub by using a solution of one part household vinegar to 10 parts water.

### Replacing the air filter

Replace the air filter every six months (or more often if necessary).

- 1. Remove the air filter cover from the back of the S9 device.
- 2. Remove and discard the old air filter.
- 3. Insert a new ResMed air filter ensuring that it is sitting flat in the air filter cover.
- 4. Replace the air filter cover.



# SD card

An SD card has been supplied to gather therapy data from your S9 device and provide settings updates from your clinician. When instructed to do so, remove your SD card, insert it in the protective folder and send it to your clinician.

#### Removing the card

- 1. Push in the SD card to release it.
- 2. Remove the card.
- Insert the card into the protective folder.
- Send the protective folder back to your clinician as instructed.

For more information on removing and inserting your card refer to your S9 SD Card Protective Folder provided with your device. Please retain the S9 SD Card Protective Folder for future use.



#### Notes:

• For Troubleshooting information refer to the Information Guide.

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 For more product information see www.resmed.com.



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Manufacturer: ResMed Ltd 1 Elizabeth Macarthur Drive Bella Vista NSW 2153 Australia. Distributed by: ResMed Corp 9001 Spectrum Center Boulevard San Diego CA 92123 USA. ResMed (UK) Ltd 96 Milton Park Abingdon Oxfordshire 0X14 4fY UK. See www.resmed.com for other ResMed Lacians word/wide. SS: Protected by patents: AU 091200, AU 976526, AU 702202, AU 702502, AU 703204, AU 703047, AU 736736, AU 730474, AU 736761, FP 0651971, EP 0651071, EP 0651071, EP 0620845, EP 022738, EP 094723, EP 1026769, EP 1126893, EP 1144036, EP 1502618, JP 3660776, JP 377897, NZ 504595, US 519424, US 5245995, US 522392, US 5704345, US 6029665, US 613876, US 6240571, US 6240571, US 6240573, US 630474, US 425395, US 6502572, US 651434, US 647579, US 6745768, US 611361, US 6804591, US 6300572, US 501434, US 647579, US 6745768, US 611361, US 6804591, US 7010080, US 720030, US 7537010. Other patents pending. Design registrations pending. S9 is a trademark of ResMed Ltd and is registered in U.S. Patent and Trademark Office. HSi: Protected by AU 2002233025, CN ZL028049365, HK 1065483, NZ 527088, US 693537. Other patents pending. Designs pending. De 2009 ResMed Ltd. 388123-Eng/2 01

