

**I'm not robot!**

System One Heated Humidifier USER MANUAL 2011 Koninklijke Philips Electronics N.V. All rights reserved.

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Back Page2CAUTION: U. S. federal law restricts this device to sale by or on the order of a physician.

**Intended Use**The System One Heated Humidifier is an accessory for the Philips Respironics REMstar and BiPAP therapy devices to provide moisture to the patient circuit. It is intended for use in spontaneously breathing patients weighing over 30 kg (66 lbs), in the home or hospital/institutional environment, who use mask-applied positive pressure ventilation therapy. **Warnings**A warning indicates the possibility for injury to the user or the operator. Use the humidifier only for its intended use as described in this manual. Use only with Philips Respironics full-face masks, nasal masks and connectors. Periodically inspect the humidifier for signs of wear or damage. Never operate the humidifier if any parts are damaged, if it is not working properly, or if the humidifier has been dropped or mishandled. Do not use the humidifier if the water tank is leaking or damaged in any way. Have any damaged parts replaced before continuing use. Periodically inspect the humidifier power cord for signs of wear or damage. If it becomes worn or damaged, contact Philips Respironics or your home care provider for a replacement. The humidifier must always be positioned below the breathing circuit connection at the mask and the air outlet on the device. The humidifier must be level for proper operation. Allow the humidifier heater plate and water to cool down for approximately 15 minutes before removing the water tank. A burn may result from: touching the heater plate, coming in contact with the heated water, or touching the tank pan. This equipment is not suitable for use in the presence of a flammable anesthetic mixture with air or with oxygen or nitrous oxide. When installing the water tank, do not allow any water to spill into the humidifier or therapy device. If you notice any unexplained changes in the performance of this device, if it is making unusual or harsh sounds, if it has been dropped or mishandled, if water is spilled into the enclosure, or if the enclosure is broken, disconnect the power cord from the therapy device and discontinue use. Contact your home care provider. Before cleaning the humidifier, always remove from the therapy device. Empty and clean the water tank daily to prevent mold and bacteria growth. Wipe the seal completely. **Note:** Please see the Limited Warranty section of this manual for information on warranty coverage. **Cautions**A caution indicates the possibility of damage to the device. Do not place the humidifier directly onto carpet, fabric, or other flammable materials. Do not place the device in or on any container that can collect or hold water. Take precautions to protect furniture from water damage. Do not fill the water tank above the maximum fill line. Damage to the humidifier or therapy device may occur. If the water tank is overfilled, water may leak out of the tank inlet (located on the back of the tank) when installing the tank lid. Use only room temperature distilled water in the tank. Do not put any chemicals or additives into the water. Possible airway irritation or damage to the water tank may result. Remove the tank, empty all water, and replace the empty tank before transporting the humidifier base. Do not attempt to fill the water tank while it is still inside the humidifier. To avoid spilling, do not disconnect the humidifier from the therapy device with water in the tank. Remove the water tank from the humidifier before disconnecting the therapy device. Do not turn the humidifier on without the water tank installed. The Humidifier setting must remain off if there is no water in the water tank. The humidifier door must be set in the open position before removing the water tank. Do not remove the water tank without making sure that the humidifier door locks into the open position. Do not move the humidifier while the water tank has water in it. Use a mild liquid dishwashing detergent only for either hand washing or when using a dishwasher. Avoid submerging the Humidifier Connector End of the heated tubing in water. Only the hospital and institution cleaning procedures listed in this manual are recommended by Philips Respironics. Use of other cleaning and disinfecting processes, not specified by Philips Respironics, may affect the performance of the product. **Contraindications**Studies have shown that the following pre-existing conditions may contraindicate the use of CPAP therapy for some patients: Bullous Lung Disease Pathologically Low Blood Pressure Bypassed Upper Airway Pneumothorax Pneumocephalus has been reported in a patient using nasal Continuous Positive Airway Pressure. Caution should be used when prescribing CPAP for susceptible patients such as those with: cerebral spinal fluid (CSF) leaks, abnormalities of the cribriform plate, prior history of head trauma, and/or pneumocephalus. (Chest 1989; 96:1425-1426)The use of positive airway pressure therapy may be temporarily contraindicated if you exhibit signs of a sinus or middle ear infection. Not for use with patients whose upper airways are bypassed. Contact your health care professional if you have any questions concerning your therapy. Refer to the instructions for use that accompanied your therapy device for any additional contraindications that may be specific to the use of that device. **Symbol Key**The following symbols may appear on the device: **Symbol Definition** **Symbol Definition** **Maximum Fill Line** **IP22** **Drp** **Pro**





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