



HumidX™
HumidX™ Plus

A breakthrough in waterless humidification

Introducing HumidX and HumidX Plus for AirMini, ResMed's first waterless humidification system that's been designed to deliver a comfortable therapy experience for your patients at home, or while they're away.

Humidification, but not as you know it

As simple as it is impressive, HumidX technology requires no power, water or bulky humidifier. Instead, it uses unique Heat and Moisture Exchange (HME) technology to turn each breath out into a warmer and more natural breath in.



HumidX

ResMed's standard waterless humidification system designed for most climates and sleep environments.

HumidX Plus

Optimised for dry climates and high altitude environments where humidity levels are very low, e.g., aircraft.

Technology that serves you and your patients

The HumidX* and HumidX Plus* can be inserted between the patient's mask and the vent, providing compact waterless humidification at a comfortable level.

It is ResMed's ground-breaking ActiveAir™ technology that makes waterless humidification in AirMini possible. This technology allows the vent to be built into the tube connector, rather than directly on the mask.

HumidX technology is currently available with AirFit™ N20 nasal masks and the AirFit P10 for AirMini nasal pillows mask.



How it all works

As patients breathe, heat and moisture from every exhale is captured and stored within the HME's tiny paper ridges.

When they inhale, this heat and moisture is released to provide warm and comfortable air throughout the night.

Technology reinvented

Some hospital devices have been using waterless humidification for over 50 years.

What sets ResMed's HumidX apart from other CPAP waterless humidification solutions is that it passes air through an exchange before it reaches the mask's vent.* In doing so, heat and moisture loss is minimised.



Product codes

HumidX (3 pk)	38809
HumidX (6 pk)	38810
HumidX Plus (3 pk)	38812
HumidX Plus (6 pk)	38813

* HumidX and HumidX Plus are only compatible with AirFit N20 and AirFit P10 for AirMini.