



# Azeer Home Ventilation

## prisma VENT – Quality “Made in Germany”.

We are your strong partner in sleep medicine and ventilation. We set standards from development and material selection to production, quality management and usability. Our customers deserve the best – first-class devices in touch with the pulse of the times. With BreathCaring quality “Made in Germany” and practical features that simplify everyday life.

We care. We take the needs of our patients and issues of healthcare professionals very seriously. We question them and learn from our practical experience. This knowledge and the know-how of our experts go into the development of every one of our innovations and our many unbeatable services. You can depend completely on services and the quality of our products which have made us a leader in several markets.

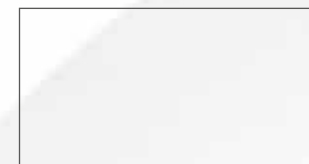
BreathCaring Simplicity.

## prisma VENT



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Devices

- **prisma VENT30-C** – WM 29360
- **prisma VENT40** – WM 29500
- **prisma VENT30-C with integrated battery** – WM 29370
- **prisma VENT40 with integrated battery** – WM 29550



Accessories

- **prismaAQUA** – WM 29490  
Humidifier
- **prisma CHECK** – WM 29390  
SpO<sub>2</sub> and nurse call module
- **prismaCONNECT** – WM 29670  
Communication module for LAN and PSG
- **prismaPSG** – WM 29690  
PSG module
- **prismaTS + prismaTS LAB** – WM 93331  
Therapy analysis and remote control software
- **prismaHYBERNITE** – WM 29067  
Heated breathing tube

Technical Data

|                                                   |                                                  |
|---------------------------------------------------|--------------------------------------------------|
| Ventilation modes                                 | CPAP, T, ST, S, aPCV, PCV, PSV                   |
| Pressure range                                    |                                                  |
| prisma VENT30-C                                   | 4 hPa to 30 hPa                                  |
| prisma VENT40                                     | 4 hPa to 40 hPa                                  |
| CPAP-pressure range                               | 4 hPa to 20 hPa                                  |
| Tidal volume                                      | 100 ml to 2000 ml                                |
| Respiratory rate                                  | 0 to 60 1/min                                    |
| Trigger level                                     | AUTO-Trigger or                                  |
| Inspiration                                       | Eight levels                                     |
| Expiration                                        | 5 % to 95 % of maximum flow in steps of 5 %      |
| AirTrapControl                                    | Available                                        |
| Expiratory pressure ramp                          | Available                                        |
| Target volume                                     | Available                                        |
| Trigger lockout                                   | Available                                        |
| Alarms                                            | Available                                        |
| Internal battery (optional)                       | Available                                        |
| Weight                                            | 2.4 kg                                           |
| Mean sound level/operations as per ISO 80601-2-70 | About 26 dB(A)<br>About 27 dB(A) with humidifier |
| Max. flow at 25 hPa                               | > 200 l/min                                      |

Discover prisma VENT

**With the new prisma VENT ventilation and monitoring devices, we are turning the future into reality.** That's obvious at first glance – and beneficial with every use. Users love the devices’ simple operation and the no-adapter-required compatibility with heated and unheated hoses with diameters from 15 to 22 mm. The integrated power unit reliably supplies energy to additional devices. The optionally available rechargeable battery can operate devices for up to 12 hours. The unusually lightweight prisma VENT is equipped with the largest display we have ever built into a ventilator in this class. Not least of all, the optimized menu navigation makes prisma VENT the perfect solution for state-of-the-art ventilation and monitoring for patients in hospital and in homecare.

- **brilliant display**  
Large display, high contrast, sharpness and natural colors.
- **easy handling**  
Intuitive menus, simple operation, quick optimization.
- **360° easy turn**  
Simple settings with 360° easy turn dial and quick-selection keys.
- **allover compatibility**  
Fits nearly all hoses, supplies additional devices, functions with conventional cable.
- **low noise**  
Whisper-quiet operation, more compliance and well-being of patient and others nearby.

0 %  
**noise disturbance**  
Quiet operation leads to better compliance.

100 %  
**sharp view**  
Perfect view from any angle.

360°  
**easy turn**  
Simple operation with one dial.

12 h  
**duration**  
Maximum mobility with optional battery.

100 %  
**compatibility**  
No adapter needed for use with nearly all hoses.

2.4 kg  
**low weight**  
Lightweight for guaranteed mobility.