

inspired O2FLO™

High Flow Heated Respiratory Humidifier



Aerogen Ready*



*Lally S et al, (2021). Nebulizer type influences positive end expiratory pressure during high flow nasal therapy in a simulated adult patient, ISICEM

Smart

- Self-regulating flow rate 2 to 80 LPM
- Optimal humidity delivery from 31 – 37°C Dew Point Setting
- Low flow mode to preset flow and time interval program
- SD Card to record alarm and usage history

Safe

- Positive gas flow eliminates the need for device gas path disinfection
- Built-in Infrared Sensor for Low water level detection
- Comprehensive safety alarm system
- Pre-use Short Self-test (SST) an extra safety precaution

User-friendly

- Simple and intuitive user interface
- Up to 100% O₂ delivery (Real-time oxygen concentration display)
- Multiple language options
- HEPA-type filter media



Smart
Safe
User-friendly

Specifications*		
Model No.	VUN-001	
Part No. – Language \ Plug Type	51006141 - EN, ES, FR, DE, IT \ E / F 51007888 - EN \ G 51007948 - EN, ES, FR \ A 51009199 - EN, ES, FR \ L 51009200 - EN, ES, FR \ I	51006138 - EN, ES, IT, FR, P2 \ E / F 51009069 - EN, FR, DE, NL \ E / F 51009070 - EN, TR, PL, SE \ E / F 51009071 - EN \ G 51009072 - EN, DK \ E / F 51009073 - EN, RU \ E / F 51009074 - EN, ES, IT, FR, P2 \ C / L 51009079 - EN, ES, IT, FR, P2 \ I 51009082 - EN, ES, IT, FR, P2 \ C / N 51009606 - EN, ES, IT, FR, P2 \ M 51009044 - EN, ES, IT, FR, P2 \ E / F 51008063 - EN, ES, IT, FR, P2 \ E / F
Flow Rate Range	10 – 60 L/min (Adult Mode) 2 – 25 L/min (Paediatric Mode)	10 – 80 L/min (Adult Mode) 2 – 25 L/min (Paediatric Mode) 6 – 30 L/min (Low Flow Mode), 5 – 30 min
Dew Point Temperature Range	31 – 37°C (Adult Mode) 31 – 34°C (Paediatric Mode)	31 – 37°C (Adult Mode) 31 – 34°C (Paediatric Mode) 31°C (Low Flow Mode)
Size	253 mm x 235 mm x 180 mm	
Humidification Output	≥33 mg/l @ 37°C ; ≥16 mg/l @ 31 – 36°C	
Oxygen Concentration Display Range	21 – 100%, Accuracy ±(2.5%+2.5% of gas level)	
Sound Pressure Level	≤50 dB(A)	
Power Input	100 – 240 V~, 50/60 Hz	
Net Weight	2.8±0.2 kg	

*Product availability may vary amongst territories.