



3B Medical, Inc.

799 Overlook Drive
Winter Haven, FL 33884

(863) 226-6285

info@3bproducts.com
www.3bproducts.com

Advanced Clinical Efficacy Reporting

QR Coded Data for Smartphone Upload

Real Time, No-Cost WiFi Wireless Data Reporting

Innovative Humidifier Design Provides Maximum Efficiency



Dimensions: 170 x 196 x 118 mm
290x196x134 mm (with Integrated Heated Humidifier)

Weight: <1.5 KG
<2.5KG (with Integrated Heated Humidifier)

Environmental:

	Operating	Transport and Storage
Temperature	5 to 35°C	-25 to 70°C
Relative Humidity	≤ 93%	≤ 93%
Atmospheric Pressure	760 to 1060 hPa	760 to 1060 hPa

Standards Compliance:

- IEC 60601-1 General Requirements for Safety of Medical Electrical Equipment
- IEC 60601-1-2 Electromagnetic Compatibility
- ISO 17510 Sleep Apnea Breathing Therapy
- ISO 8185 General Requirements for Humidification Systems

Electrical:

- AC Power Consumption: 100 - 240V AC, 50/60Hz, Max 95VA
- Type of Protection Against Electric Shock: Class II Equipment
- Degree of Protection Against Electric Shock: Type BF Applied Part
- Degree of Protection Against Ingress of Water: Drip Proof, IPX1

Mode of Operation: Continuous

Luna®	Pressure	Function	Auto Pressure
Luna Auto	4-20cmH ₂ O	Auto, CPAP	YES
Luna CPAP	4-20cmH ₂ O	CPAP	NO

Pressure

CPAP 4 to 20 cmH₂O ±1 cmH₂O*

Ramp Duration 0 to 60 minutes ±10% of the setting

* Dynamic pressure accuracy is ±1 cmH₂O measured at the patient end of the circuit.
Static pressure accuracy is ±0.5 cmH₂O measured at the patient end of the circuit.

Luna

with WiFi



- L7000 E-20C Luna CPAP + Humidifier
- L8000 E-20A Luna Auto-CPAP + Humidifier
- WL-100 Luna WiFi Module
- L4510 Luna Replacement Water Chamber
- L1020BX Replacement Air Filter

Restoring Profitability to CPAP