



# 3B Medical, Inc.

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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 <sub>2</sub> O	Auto, CPAP	YES
Luna CPAP	4-20cmH <sub>2</sub> O	CPAP	NO

**Pressure**

CPAP 4 to 20 cmH<sub>2</sub>O ±1 cmH<sub>2</sub>O\*

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

\* Dynamic pressure accuracy is ±1 cmH<sub>2</sub>O measured at the patient end of the circuit.  
Static pressure accuracy is ±0.5 cmH<sub>2</sub>O 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*