

**Bon** (French: "good") + **Hawa** (Hawaiian: "home")



- **Extended flow range** for severe respiratory insufficiency (up to 80 LPM)
- **Large, forward-facing touchscreen** (10.9 x 6.1 cm) provides easy visualization and modification of device settings
- **Quick disinfection:** change disposables and simple wipe down



### We are compatible with

- IEC 60601-1, Medical Electrical Equipment; General Requirements for Basic Safety and Essential Performance
- IEC 60601-1-2, Collateral Standard: Electromagnetic Compatibility
- ISO 80601-1-74, Particular Requirements for Basic Safety and Essential Performance of Respiratory Humidifying Equipment



### Device Characteristics

<b>Dimensions (HxWxD)</b>	31.9 cm x 22.3 cm x 18.5 cm	
<b>Weight</b>	2.6 kg	
<b>Air Filter</b>	Material	Double laminated spunbond polypropylene
	Efficiency	99.5% at 32 LPM (0.1 micron)
		99.9996% Bacterial Filtration (40 cm <sup>2</sup> )
		99.996% Viral Filtration (40 cm <sup>2</sup> )
<b>Water capacity (when at max)</b>	150 ± 30 mL	
<b>Pressure drops across water chamber</b>	<1 hPa, when flow rate is 60 LPM	
<b>Water chamber leak</b>	<0.025 LPM when pressure is 60hPa	
<b>Water chamber compliance</b>	<0.7 mL/hPa when empty	
	<0.5 mL/hPa when at maximum water level	
<b>Maximum working pressure of humidifier</b>	40 hPa	
<b>Sound pressure level</b>	50 db(A) (does not exceed during normal operation)	

### Temperature Settings

<b>Adjustable temperature settings</b>	Adult	31°C, 34°C, or 37°C
	Pediatric	34°C
<b>Warm-up time needed when starting temperature is 23 ± 2°C</b>	10 min to reach 31°C and 34°C	
	30 min to reach 37°C	

### Humidification Performance

37°C, ≥33 mg/L  
 34°C, ≥16 mg/L  
 31°C, ≥16 mg/L

### HFOT Characteristics

#### Adult Therapy Mode

<b>Flow setting range</b>	10 LPM to 80 LPM
<b>Flow setting resolution</b>	1 LPM for flow range between 10 LPM and 25 LPM
	5 LPM for flow range between 25 LPM and 80 LPM
<b>Flow delivery accuracy</b>	± 15% of setting or 3 LPM

#### Pediatric Therapy Mode

<b>Flow setting range</b>	2 LPM to 25 LPM
<b>Flow setting resolution</b>	1 LPM
<b>Flow delivery accuracy</b>	± 15% of setting or 3 LPM

### Classification and Power Supply

<b>Degree of protection against electric shock</b>	Type BF Applied Part
<b>Degree of protection against ingress of water</b>	IP22
<b>Power Cord</b>	2.0 m max length
<b>Model RHF G3-2</b>	
<b>Supply AC Voltage</b>	220-240 V
<b>Supply Frequency</b>	50/60 Hz
<b>Supply Current</b>	1.0 A (2.0 A max)

