

CPAP Machines Comparison Chart

	iSleep 20	M Series Basic	REMstar Plus	REMstar Pro	S8 Escape II	S8 Elite II	SleepStyle 608
General							
Manufacturer	Breas	Respironics	Respironics	Respironics	ResMed	ResMed	Fisher & Paykel
Warranty	2 years	2 years	2 years	2 years	2 years	2 years	2 years
Noise Level at 10cm	<30dB(A)	Unavailable	Unavailable	Unavailable	<26+/-2dBA	<24+/-2dBA	Unavailable
Weight	2.9 lbs	2.2 lbs	2.2 lbs	2.2 lbs	2.9 lbs	2.9 lbs	4.6 lbs
Dimensions (WxHxD)	173mm W 172mm H 201mm D	5.0"W 3.125"H 7.5"D	5.0"W 3.125"H 7.5"D	5.0"W 3.125"H 7.5"D	6.5"W 4.6"H 5.7"D	6.5"W 4.6"H 5.7"D	6.7"W 6.9"H 10.7"D
Electrical							
110/120 Volt	Yes	Yes	Yes	Yes	Yes	Yes	Yes
220/240 Volt	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DC Cable	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Battery Operation		Yes	Yes	Yes	Yes	Yes	Yes w/inverter
Integrated Battery	No	No	No	No	No	No	No
Functional Features							
Cold/Heated Humidifier	Integrated	M Series	M Series	M Series	H4i	H4i	Integrated
Pressure Range	4 to 20 cm	4 to 20 cm	4 to 20 cm	4 to 20 cm	4 to 20 cm	4 to 20 cm	4 to 20 cm
Exhale Pressure Relief	No	No	Yes	Yes	Yes	Yes	No
Altitude Adjustment	Not listed	Manual	Auto	Auto	Auto	Auto	Auto
Leak Compensation	No	No	Yes	Yes	Not listed	Yes	Yes
Ramp	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Compliance Data Recording	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Advanced Data Recording	Yes	No	No	Yes	No	Yes	No
Optional Software	No	No	Yes	Yes	No	No	No