



Power consumption of Air10™ devices



	Power Consumed (Watt Hour)	Device settings
APAP		
AirSense™ 10 AutoSet		
Standby mode	5	Mode: AutoSet
Running mode (device only)	7	Max. Pressure: 15 cm H ₂ O
Running mode (device + humidifier)	22	Min. Pressure: 8 cm H ₂ O
Running mode (device + humidifier + ClimateLineAir™)	34	EPR: 2 cm H ₂ O
		Humidity setting: 6
		Temperature setting: 28°C
Bilevel		
AirCurve™ 10 VAuto		
Standby mode	5	Mode: VAuto
Running mode (device only)	9	PS: 6 cm H ₂ O
Running mode (device + humidifier)	23	Max. IPAP: 25 cm H ₂ O
Running mode (device + humidifier + ClimateLineAir)	41	Min. EPAP: 8 cm H ₂ O
		Humidity setting: 6
		Temperature setting: 28°C
AirCurve 10 S		
Standby mode	5	Mode: S
Running mode (device only)	10	IPAP: 15 cm H ₂ O
Running mode (device + humidifier)	24	EPAP: 8 cm H ₂ O
Running mode (device + humidifier + ClimateLineAir)	43	Humidity setting: 6
		Temperature setting: 28°C
Adaptive Servo Ventilation (ASV)		
AirCurve 10 CS PaceWave		
Standby mode	5	Mode: ASV
Running mode (device only)	9	EPAP: 10 cm H ₂ O
Running mode (device + humidifier)	27	Max. PS: 15 cm H ₂ O
Running mode (device + humidifier + ClimateLineAir)	44	Min. PS: 5 cm H ₂ O
		Humidity setting: 6
		Temperature setting: 28°C

Tests conducted with a typical patient file (500ml, 15BPM) running on the ASL 5000 and using Yokogawa WT110 Power Meter.