

Portable Oxygen Concentrator Comparison

	70				'		
Unit Name	Oxygen Flow Options	Pulse Flow Settings	Continuous Flow Liters	Battery Options	Weight	Dimensions (WxHxD) inches	
Caire FreeStyle Comfort	Pulse	1 to 5	NA	Standard and Extended Battery	5lbs (or 2.3 kg) with standard battery 6 lbs (or 2.7 kg) with extended battery	7.3 x 10 x 3.1 in (with standard battery) 7.3 x 11 x 3.1 in (with extended battery)	
Inogen One G5	Pulse	1 to 6	NA	Standard and Extended Battery	4.8 lbs (or 2.2 kg) with standard battery 5.7 lbs (or 2.6 kg) with extended battery	7.19 x 8.15 x 3.26 in (with standard battery) 7.19 x 9.03 x 3.26 in (with extended battery)	
Respironics SimplyGo Mini	Pulse	1 to 5	NA	Standard and Extended Battery	5 lbs (or 2.3 kg) with standard battery 6 lbs (or 2.7 kg) with extended battery	8.3 x 09.4 x 3.6 in (with standard battery) 8.3 x 10.2 x 3.6 in (with extended battery)	
Inogen One G4	Pulse	1 to 3	NA	Standard and Extended Battery	2.8 lbs (or 1.3 kg) with standard battery 3.3 lbs (ot 1.5 kg) with extended battery	5.91 x 7.20 x 2.68 in (with standard battery) 5.91 x 7.79 x 2.68 in (with standard battery)	
Respironics SimplyGo	Pulse and Continuous	1 to 6	0.5 to 2 LPM	Standard only	8.5 lbs (or 3.8 kg) without battery 10 lbs (or 4.5 kg) with battery	11.5 x 10 x 6 in	
Caire Eclipse 5	Pulse and Continuous	1 to 9	0.5 to 3 LPM	Standard only	15 lbs (or 6.8 kg) without battery 18.4 lbs (or 8.3 kg) with battery	12.3 x 19.3 x 7.1 in	
Oxlife Independence	Pulse and Continuous	1 to 6	0.5 to 3 LPM	Standard only	16.7 lbs (or 7.57 kg)	8.7 x 6.3 x 3.35 in	



Unit Name	Battery Duration	Noise	FAA- Approved	Humidifier Bottle	CPAP Machine	Max Operating	Warranty
Cairo ErgoStyla			прриотеа	Compatible	Compatible	Altitude	
Caire FreeStyle Comfort	At pulse setting of 2 Standard Battery: 4 hr Extended Battery: 8 hr	43 dBA at pulse setting of 2	FAA Approved	No	No	-1,250 to 10,000 feet	Unit: Three-Year Manufacturer's Warranty Sieve Beds: Three-Year Manufacturer's Warranty Accessories: One-Year Warranty
Inogen One G5	At pulse setting of 2 Standard Battery: 5 hr Extended Battery: 10 hr 20 min	38 dBA at pulse setting of 2	FAA Approved	No	No	0 to 10,000 feet	Unit: Three-Year Manufacturer's Warranty Sieve Beds: One-Year Warranty Accessories: One-Year Warranty
Respironics SimplyGo Mini	At pulse setting of 2 Standard Battery: 4 hr 30 min Extended Battery: 9 hr	42 dBA at pulse setting of 2	FAA Approved	No	No	0 to 10,000 feet	Unit: Three-Year Manufacturer's Warranty Sieve Beds: One-Year Manufacturer's Warranty Accessories: 90-Day Warranty
Inogen One G4	At pulse setting of 2 Standard Battery: 2 hr 15 min Extended Battery: 4 hr 30 min	40 dBA at pulse setting of 2	FAA Approved	No	No	0 to 10,000 feet	Unit: Three-Year Manufacturer's Warranty Sieve Beds: One-Year Warranty Accessories: One-Year Warranty
Respironics SimplyGo	At pulse setting of 2: 3 hr At continuous 1 LPM: 1hr 36 min	43 dBA at pulse setting of 2	FAA Approved	Yes	Yes	0 to 10,000 feet	Unit: Three-Year Manufacturer's Warranty Sieve Beds: Three-Year Manufacturer's Warranty Accessories: 90-Day Warranty
Caire Eclipse 5	At pulse setting of 2: 5 hr 6 min At continuous 1 LPM: 3hr 42 min	40 dBA at pulse setting of 3	FAA Approved	Yes	Yes	0 to 13,123 feet	Unit: Three-Year Manufacturer's Warranty Sieve Beds: Three-Year Manufacturer's Warranty Accessories: One-Year Warranty
Oxlife Independence	At pulse setting of 2: 5 hr 45 min At continuous 1 LPM: 5 hr 15 min	40 dBA at pulse setting of 2	FAA Approved	Yes	Yes	0 to 13,123 feet	Unit: Three-Year Manufacturer's Warranty Sieve Beds: Three-Year Manufacturer's Warranty Accessories: One-Year Warranty

Note:

Battery duration is indicated in averages. It depends on the breath rate, flow setting, battery and unit condition, etc.
FAA Approved means that the unit is approved for usage in a commercial flight. It's highly recommended to check airline regulations before boarding.
Respironics SimplyGo features an exclusive 'night mode' for highly sensitive breath detection at night.