

Portable Oxygen Concentrator Comparison

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 G4 	Pulse	1 to 3	NA	Standard and Extended Battery	2.8 lbs (or 1.3 kg) with standard battery 3.3 lbs (or 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)
Inogen Rove 4 	Pulse	1 to 4	NA	Standard, Intermediate, and Extended	2.9 lbs (or 1.3 kg) with standard battery 3.1 lbs (or 1.4 kg) with intermediate battery 3.4 lbs (or 1.5 kg) with extended battery	5.9 x 7.5 x 2.7 in (with standard battery) 5.9 x 7.8 x 2.7 in (with intermediate battery) 5.9 x 8.1 x 2.7 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 5.8 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)
Inogen Rove 6 	Pulse	1 to 6	NA	Standard and Extended Battery	4.8 lbs (or 2.2 kg) with standard battery 5.8 lbs (or 2.6 kg) with extended battery	7.19 x 8.14 x 3.27 in (with standard battery) 7.19 x 9.02 x 3.27 in (with extended battery)
O2 Concepts Oxlife Liberty2 	Pulse and Continuous	1 to 10	0.5 to 2 LPM	Standard only	6.35 lbs (or 2.9kg)	9.9 x 9.9 x 3.8 in
GCE Zen-O 	Pulse and Continuous	1 to 6	0.5 to 2 LPM	Holds two batteries	10.25 lbs (or 4.7kg)	8.3 x 12.3 x 6.6 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	Holds two batteries	16.7 lbs (or 7.6 kg)	8.7 x 6.3 x 3.35 in



Unit Name	Battery Duration	Noise	FAA Complaint	Humidifier Bottle Compatible	CPAP Machine Compatible	Max Operating Altitude	Warranty
CAIRE FreeStyle Comfort 	At pulse setting of 2 Standard Battery: 4 hr Extended Battery: 8 hr	43 dBA at pulse setting of 2	FAA Compliant	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 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 Compliant	No	No	0 to 10,000 feet	Unit: Three-Year Manufacturer's Warranty Sieve Beds: One-Year Warranty Accessories: One-Year Warranty
Inogen Rove 4 	At pulse setting of 2 Standard Battery: 2 hr 23 min Intermediate Battery: 3 hr 34 min Extended Battery: 4 hr 40 min	39 dBA at pulse setting of 2	FAA Compliant	No	No	0 to 10,000 feet	Unit: Three-Year Manufacturer's Warranty Sieve Beds: One-Year 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 Compliant	No	No	0 to 10,000 feet	Unit: Three-Year Manufacturer's Warranty Sieve Beds: One-Year Warranty Accessories: One-Year Warranty
Inogen Rove 6 	At pulse setting of 2 Standard Battery: 5 hr Extended Battery: 10 hr 15 min	39 dBA at pulse setting of 2	FAA Compliant	No	No	0 to 10,000 feet	Unit: Three-Year Manufacturer's Warranty Sieve Beds: One-Year Warranty Accessories: One-Year Warranty
O2 Concepts Oxlife Liberty2 	At pulse setting of 2: 4 hr At continuous 1 LPM: 2 hr	44.4 dBA at pulse setting of 2	FAA Compliant	Yes	Yes	0 to 13,123 feet	Unit: Three-Year Manufacturer's Warranty Sieve Beds: One-Year Manufacturer's Warranty Accessories: One-Year Warranty
GCE Zen-O 	At pulse setting of 2: 8 hr At continuous 1 LPM: 3 hr	38 dBA at pulse setting of 2	FAA Compliant	Yes	Yes	0 to 13,000 feet	Unit: Three-Year Manufacturer's Warranty Sieve Beds: Two-Year Manufacturer's Warranty Accessories: One-Year Warranty
CAIRE Eclipse 5 	At pulse setting of 2: 5 hr 6 min At continuous 1 LPM: 3 hr 42 min	40 dBA at pulse setting of 3	FAA Compliant	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 Compliant	Yes	Yes	0 to 13,123 feet	Unit: Five-Year Manufacturer's Warranty Sieve Beds: Two-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.

Portable oxygen concentrators can be used with humidifier bottle and CPAP machines only in continuous flow mode.