

# CAIRE® Companion 5™

## 5 LPM STATIONARY OXYGEN CONCENTRATOR

### Engineered To Last

CAIRE's advanced design ensures major components operate at optimum levels. The Companion 5 was built with a high-capacity compressor and high-capacity sieve beds to operate at all flow rates without excessive strain. The internal components feature minimal parts and connection points with robust metal tubing.

Our unique multi-position airflow with multiple intake locations and levels of filtration minimizes the airflow into any single location on the concentrator. This helps reduce the risk of clogging the intake or damaging the major components.

### autoFLOW™ Technology

Patent-pending autoFLOW™ Technology variable valve timing based on flow rate. This ensures the Companion 5 is always running at the optimum conditions to maximize life and performance of the major components. autoFLOW reduces the wear on the compressor by 25 percent at 2 LPM, decreases the operating temperatures to improve cooling, significantly reduces power draw, and improves the overall performance of the concentrator.

### Reduced Power Draw

Drawing only 285 W at 2 LPM thanks to the reductions of autoFLOW™ Technology, the Companion 5™ gives patients savings on their electrical costs and helps to decrease wear on the electrical components.

### Ease of Service

Lengthy 2-year scheduled maintenance intervals minimize provider visits. The air intake filter is easily accessible without opening the case through a filter door so maintenance can be performed in the field. For harsh environments and added protection, an optional gross particle filter can be utilized to help improve performance.

The large and easy to read hour meter displays diagnostic alarm codes that can allow for over-the-phone diagnosis and can reduce unnecessary service visits.



  
**CAIRE®**  
A Chart Industries Company  
[www.CAIREMedical.com](http://www.CAIREMedical.com)



\*\* SEE PRODUCT WARRANTY STATEMENT FOR COMPLETE INFORMATION.  
PLEASE CONSULT THE APPLICABLE PRODUCT INSTRUCTIONS FOR  
USE FOR PRODUCT INDICATIONS, CONTRAINDICATIONS, WARNINGS,  
PRECAUTIONS, AND DETAILED SAFETY INFORMATION.

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## PROVIDER FEATURES

- Advanced technology and design
- autoFLOW™ Technology ensures optimum performance
- 2-year maintenance interval with filter door access
- Large hour meter displays diagnostic alarm codes
- Minimal internal components and modular design for easy service
- Unique multi-position air flow with multiple levels of filtration
- Optional gross particle filter for harsh environments

## PATIENT FEATURES

- Small profile fits easily into home
- Low power draw
- Easy-access humidifier stand
- Simple to read controls and alarms

## SAFETY FEATURES

- High flow alarm to prevent overdraw
- Low flow alarm to alert of flow blockage
- O<sub>2</sub> Monitor on all units
- Flame-retardant plastic
- Compressor pressure relief valve
- Robust metal cannula barb
- Recessed flow meter



## SPECIFICATIONS

<b>Flow Rates</b>	0.5 – 5.0 LPM
<b>O<sub>2</sub> Concentration</b>	90 % (+5.5 / -3 %)
<b>Dimensions</b>	21.5 x 12.5 x 13.5 inches (54.6 x 31.8 x 34.2 cm)
<b>Weight</b>	36 lbs (16.3 kg)
<b>Sound Level</b>	45 dB(A) @ 2.0 LPM
<b>Operating Environment</b>	41 to 104°F (4 to 40°C), Up to 95% humidity
<b>Storage Environment</b>	-4 to 158°F (-20 to 70°C), Up to 95% humidity
<b>Power Consumption</b>	285 W @ 2LPM, 350 W Maximum
<b>Alarms</b>	Power Failure, High Flow, Low Flow, General Malfunction, Low O <sub>2</sub> Concentration (Optional)
<b>Maintenance Schedule</b>	Intake Filter (2-year replacement) Optional Gross Particle Filter (Clean Weekly)
<b>Maximum Tubing</b>	50 ft (15.2 m)
<b>Warranty</b>	3 years **

## ORDERING INFORMATION

**Companion 5™ Includes:** Stationary Concentrator, Humidifier Adaptor Tubing, User Manual

**15067005** 120V / 60Hz, O<sub>2</sub> Monitor, USA Cord

**15067021** 230V / 50Hz, O<sub>2</sub> Monitor, EU Cord

*\*other countries' power cords may be available - contact customer service\**

  
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