



**PHILIPS**

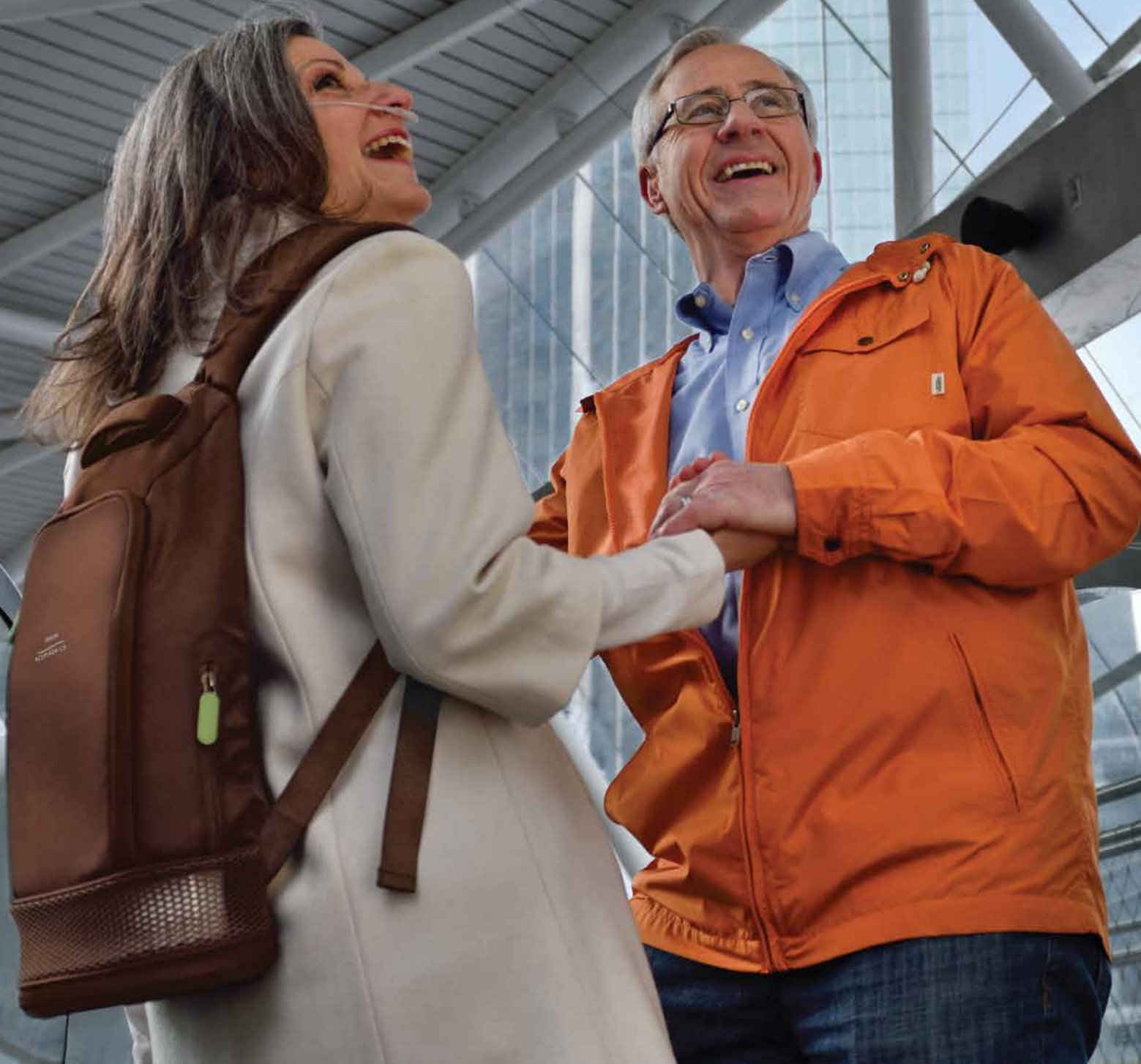
RESPIRONICS

*SimplyGo Mini*

Portable oxygen  
concentrator

Reliability that's  
**simply portable**

Built for the demands of today's  
**active patients**



The SimplyGo Mini portable oxygen concentrator (POC) is designed to help you grow your business by giving you the ability to offer light weight, attractive features, and true reliability that today's patients demand in a POC.

At Philips Respironics, we have earned our reputation for designing and building excellence into all of our products. Now, with SimplyGo Mini, you can offer your patients the choice for excellence in lightweight portable oxygen concentrators.

## Reliability matters to your business

When you place a POC with a patient, you need to know that it's going to have the reliability and ruggedness to help your business:

- Eliminate recurring oxygen delivery costs and cylinder hassles
- Reduce maintenance costs
- Ease inventory management
- Minimize patient calls

SimplyGo Mini has undergone the same rigorous testing regimen as that of our SimplyGo POC. SimplyGo Mini was subjected to real-world conditions including impacts, vibrations, and temperatures to deliver reliable performance day in and day out.

### Simply smart design

As the smallest and lightest POC ever developed by Philips Respironics, SimplyGo Mini is built for today's patients with features like:

- Attractive and sleek design
- Easy-to-remove external battery
- Light weight (5.0 lbs.)
- Intuitive, easy-to-read screen
- Strong, comfortable carrying case



The manufacturer of this POC has determined this device conforms to all applicable FAA requirements for POC carriage and use on board aircraft.



Complies with  
RTCA/DO-160G  
section 21, category M

## Why purchasing a quality product matters



Potential increase in patient retention



Potential increase in clinician confidence and referrals



Increase in employee value-added activities because of fewer failure calls



Decrease in inventory because of fewer swap-outs



Decrease in resources and overtime payments to deal with failed equipment calls and pick-ups



Decrease in day-to-day business disruptions because of product failures

## One COPD patient care solutions

### **An integrated care model that puts the patient first**

One COPD takes a patient-centric approach—based on clinical research and backed by Philips devices, support, and expertise.

Technology, education, and connectivity all work together to provide a seamless care experience geared towards patient satisfaction, better patient care, and reduced cost of care.





## Product specifications

|                                    |                                                                                                                                     |                           |                         |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|---------------------------|-------------------------|
| Oxygen concentrations <sup>1</sup> | At least 87% at all settings (maximum of 96%)<br><sup>1</sup> Based on atmospheric pressure of 14.7 psia (101 kPa) at 70° F (21° C) |                           |                         |
| Outlet pressure                    | 20 psig                                                                                                                             |                           |                         |
| Flow settings and pulse volumes    | Setting                                                                                                                             | Nom. pulse vol. at 20 BPM | Max. minute vol. output |
|                                    | 1                                                                                                                                   | 11 ml                     | 220 ml/min              |
|                                    | 2                                                                                                                                   | 22 ml                     | 440 ml/min              |
|                                    | 3                                                                                                                                   | 33 ml                     | 660 ml/min              |
|                                    | 4                                                                                                                                   | 44 ml                     | 880 ml/min              |
|                                    | 5                                                                                                                                   | 50 ml                     | 1,000 ml/min            |
|                                    | +/- 25% or 6 ml, whichever is greater (average of 20 consecutive pulses) over the rated environmental range                         |                           |                         |
| Sound level                        | 43 dBA typical at settings 2 and 20 BPM; 46 dBA typical at settings 5 and 20 BPM                                                    |                           |                         |

## Physical characteristics

|                |                                                                                                                                                                  |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Size           | With standard battery: 9.4 in. x 8.3 in. x 3.6 in. (23.9 cm x 21.1 cm x 9.1 cm)<br>With extended battery: 10.2 in x 8.3 in x 2.6 in (25.9 cm x 21.1 cm x 9.1 cm) |
| Weight         | 5 lbs. (2.3 kg) with standard battery installed<br>6 lbs. (2.7 kg) with extended battery installed                                                               |
| User interface | Touch screen LCD                                                                                                                                                 |

## Operating conditions

|                       |                                |
|-----------------------|--------------------------------|
| Operating temperature | 41° F to 95° F (5° C to 35° C) |
| Relative humidity     | 15% to 93%                     |
| Altitude              | Up to 10,000 ft. (3,048 m)     |

## AC power

|                   |                          |
|-------------------|--------------------------|
| Input             | 100 to 240 VAC, 50/60 Hz |
| Output            | 19 VDC, 6.3 A max        |
| Power consumption | 120 W while charging     |

## DC power

|        |                      |
|--------|----------------------|
| Input  | 12 – 16 VDC          |
| Output | 19 +/- 5% VDC, 6.3 A |

## Audible alarm

|             |                                                                                                                                        |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Sound level | 56 dBA or greater when measured at 1 m                                                                                                 |
| Alarm type  | No breath, low oxygen concentration, high breath rate, technical fault, low battery, no flow, depleted battery, external power failure |

## Battery

|                                       |                                                                                                                                                        |
|---------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| Chemistry                             | Lithium ion 14.4 VDC (nominal)                                                                                                                         |
| Battery options                       | Standard battery, Extended battery (equals two standard batteries)                                                                                     |
| Dimensions                            | Standard battery: 7.9 in. x 3.6 in. x 1.0 in. (20.1 cm x 9.1 cm x 2.5 cm)<br>Extended battery: 7.9 in. x 3.6 in. x 1.9 in. (20.1 cm x 9.1 cm x 4.8 cm) |
| Weight                                | Standard battery: 1.1 lbs. (0.50 kg)<br>Extended battery 2.1 lbs. (0.95 kg)                                                                            |
| Watt-hour rating per standard battery | 3.4 Ah x 3.6V x 8 cells = 97.9 Wh per standard battery                                                                                                 |
| Charge time                           | Standard battery: 4 hours maximum<br>Extended battery: 8 hours maximum                                                                                 |

## Typical battery duration on pulse setting 2, 20 BPM<sup>2</sup>

|                  |                 |
|------------------|-----------------|
| Standard battery | Up to 4.5 hours |
| Extended battery | Up to 9 hours   |

<sup>2</sup>Battery duration times are based on new, fully charged batteries used with a new SimplyGo Mini System. Battery duration times will degrade with battery age, environmental operating conditions, use over time, and operational condition of the concentrator.

## Ordering information

| Device                                                                                                                                                                                                               | Part number                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|
| SimplyGo Mini system with standard battery includes: SimplyGo Mini portable oxygen concentrator, carrying case, one standard rechargeable lithium ion battery, DC and AC power cords, accessory bag, and user manual | US: 1113601<br>International: 1113604 |
| SimplyGo Mini system with extended battery includes: SimplyGo Mini portable oxygen concentrator, carrying case, one extended rechargeable lithium ion battery, DC and AC power cords, accessory bag, and user manual | US: 1113602<br>International: 1113605 |



| Replacement accessories                | Part number |
|----------------------------------------|-------------|
| Standard lithium ion battery           | 1116816     |
| Extended lithium ion battery           | 1116817     |
| SimplyGo Mini AC power supply          | 1116818     |
| SimplyGo Mini AC power cord            | 1082664     |
| SimplyGo Mini DC power supply          | 1116819     |
| SimplyGo Mini external battery charger | 1116830     |
| User Manual                            | 1118724     |

| Accessories - Bags - Brown               | Part number |
|------------------------------------------|-------------|
| SimplyGo Mini carry bag and strap, brown | 1119897     |
| SimplyGo Mini accessory bag, brown       | 1116824     |
| SimplyGo Mini backpack, brown            | 1116836     |

| Accessories - Bags - Black               | Part number |
|------------------------------------------|-------------|
| SimplyGo Mini carry bag and strap, black | 1119928     |
| SimplyGo Mini accessory bag, black       | 1119893     |
| SimplyGo Mini backpack, black            | 1119894     |

| Warranties                                                 | Part number |
|------------------------------------------------------------|-------------|
| SimplyGo Mini 3-year system, 1-year sieve warranty         | 1120121     |
| SimplyGo Mini 3-year system, 3-year sieve warranty         | 1122070     |
| SimplyGo Mini 2-year sieve warranty extension <sup>3</sup> | 1120123     |

<sup>3</sup>2-year sieve warranty extension is a post-sale warranty purchase option for those units purchased initially with the 3-year system, 1-year sieve warranty.

## Learn more

For more information about SimplyGo Mini, call customer service at 1-800-345-6443.

Visit [www.philips.us/simplygomini](http://www.philips.us/simplygomini)

### The Right Fit

SimplyGo Mini is part of our Right Fit, a complete portfolio of oxygen products and programs inspired by patients and built for business.



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[www.philips.com/respironics](http://www.philips.com/respironics)

Caution: US federal law restricts these devices to  
sale by or on the order of a physician.

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