Trilogy 202

Quick start guide

PHILIPS

RESPIRONICS

1 Overview

Universal
porting block

Detachable
battery cover

Oxygen
blender module

Air inlet and
grey foam filter

1 Cancel action or exit menu

2 Navigate menus or change settings

3 Select/modify/confirm parameters

4 Audio pause button

5 Start/stop button

6 AC power inlet

7 SD card to download ventilation data

Remote
alarm
connector

Ethernet
connector

High-pressure
oxygen inlet
fitting

Serial connector – to
connect to a computer or
Alice polysomnograph

External
battery
connector
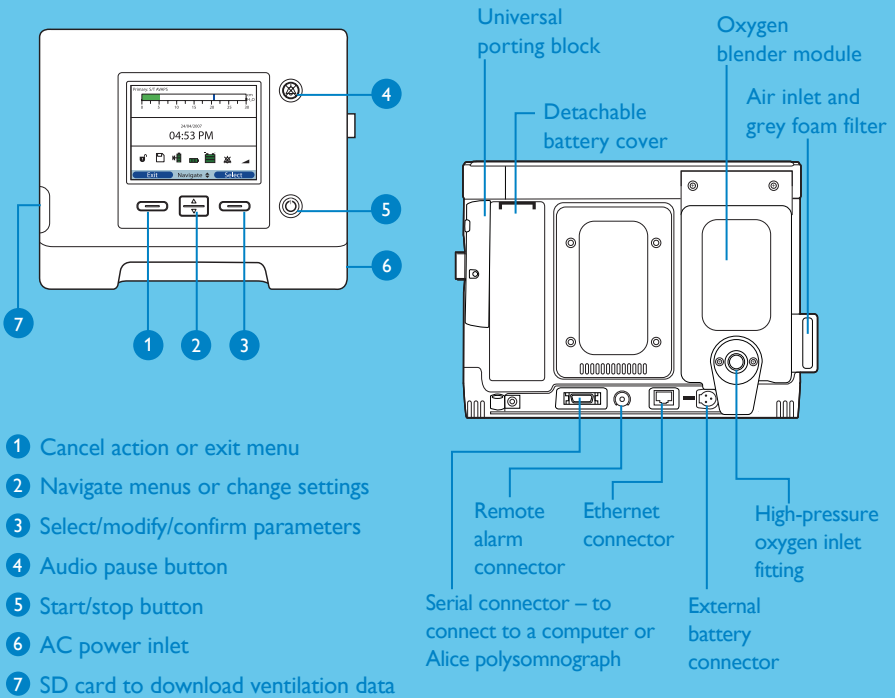
Symbols and icons

|			
Full access mode		Status of optional detachable battery	
SD card inserted in the ventilator		Status of internal battery	
Audio pause active		Status of external battery	
Ramp active		Battery is charging	

2 Circuit setup

Before operating the Trilogy 202, you need to configure the circuit type.
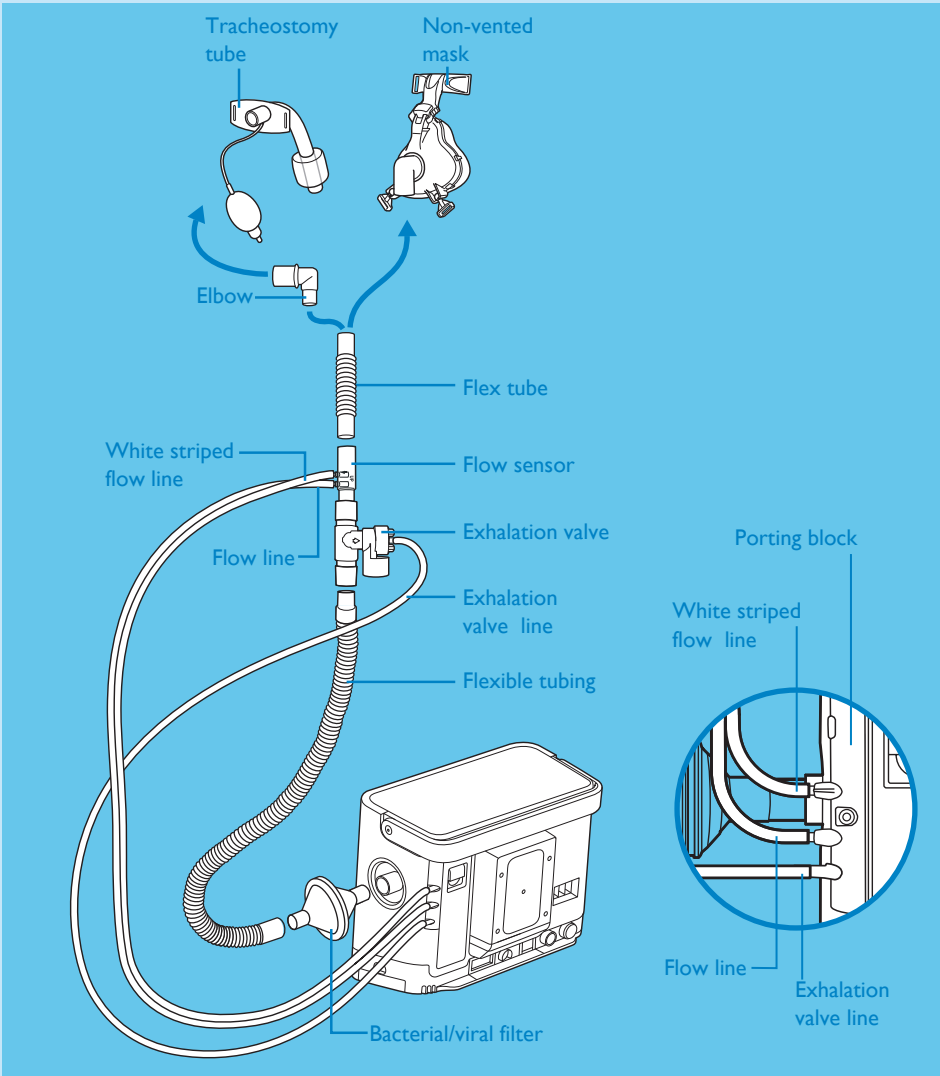
Passive exhalation port circuit

Tracheostomy tube

Non-vented mask

Passive exhalation port

Flexible tubing

Bacterial/viral filter
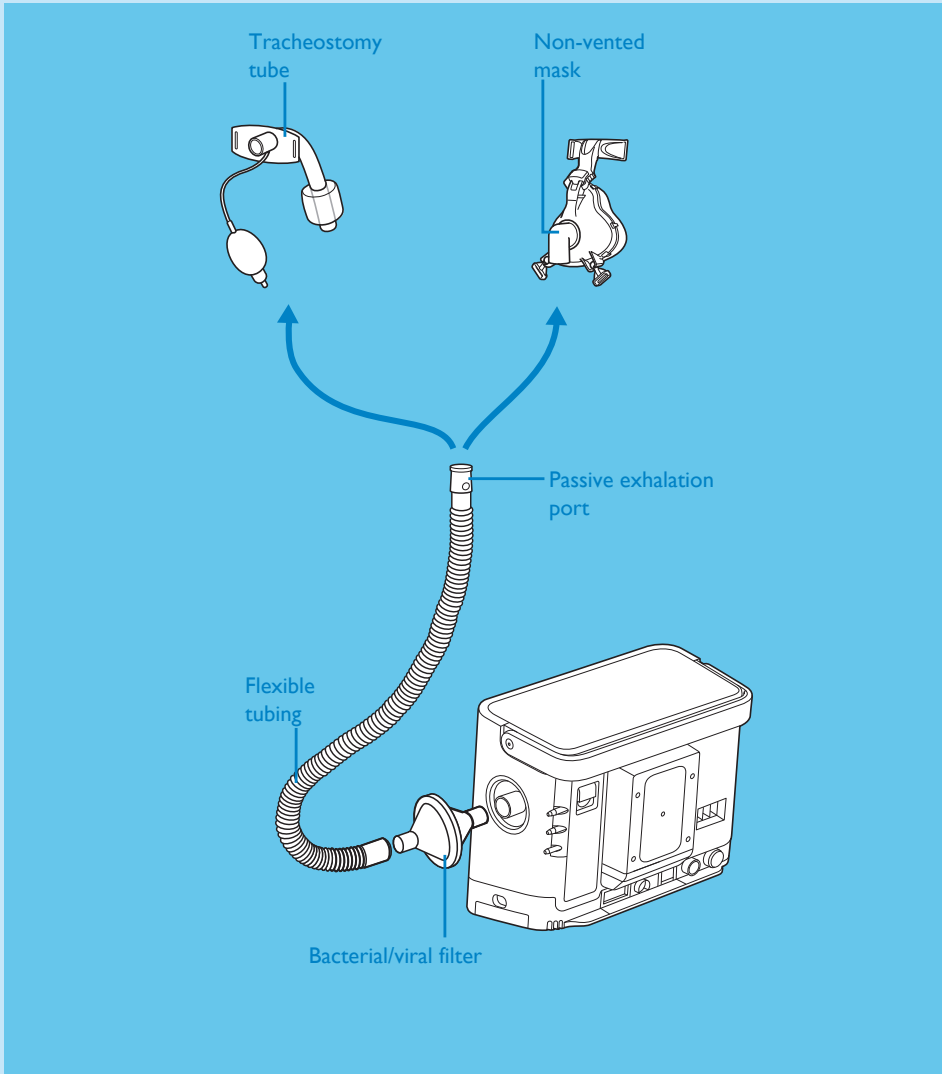
⚠ **From the Setup screen select "Passive" for circuit type.**

Active exhalation valve with proximal airway pressure circuit

Tracheostomy tube

Non-vented mask

Elbow

Flex tube

Proximal pressure port

Exhalation valve

Proximal pressure line

Exhalation valve line

Adapter (PN 1061398) required for reusable circuits

Flexible tubing

Bacterial/viral filter
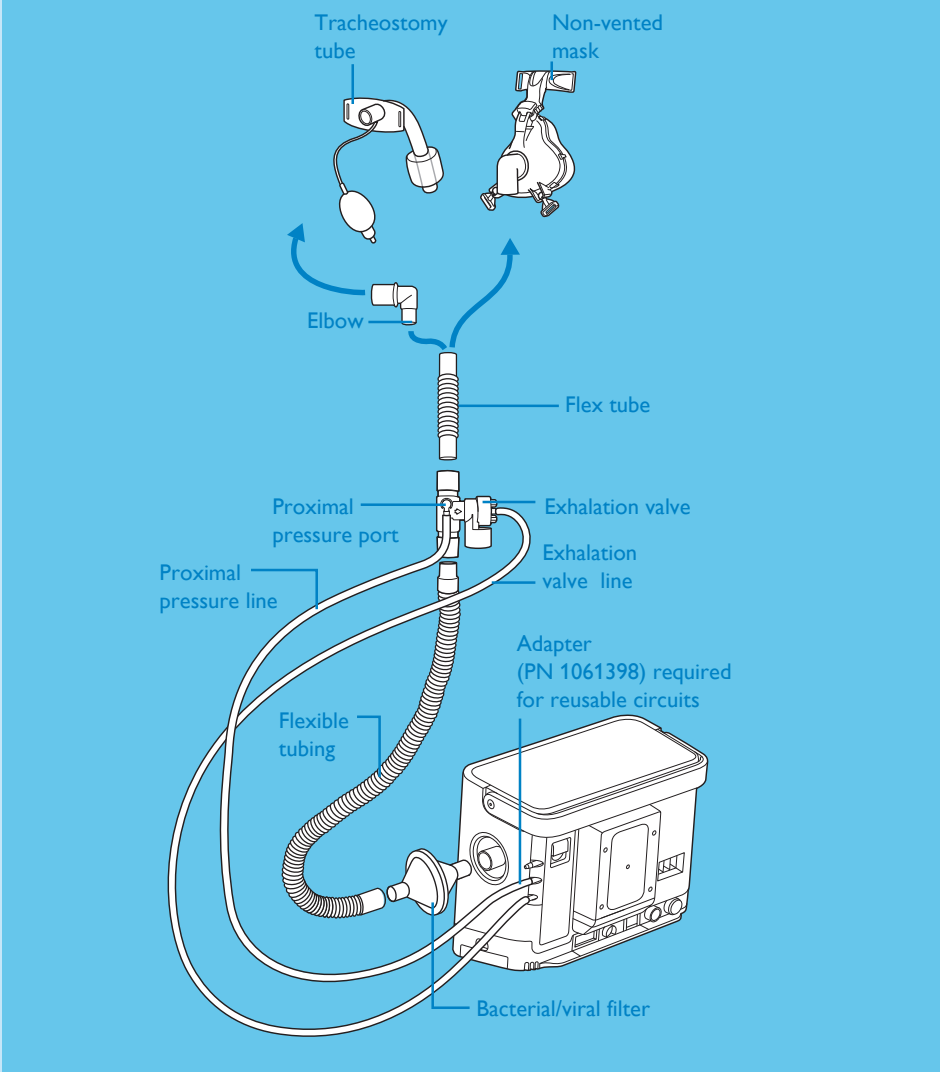
⚠️ **From the Setup screen select "Active PAP" for circuit type.**

Active exhalation valve flow sensor circuit

Tracheostomy tube

Non-vented mask

Elbow

Flex tube

White striped flow line

Flow sensor

Flow line

Exhalation valve

Porting block

Exhalation valve line

White striped flow line

Flexible tubing

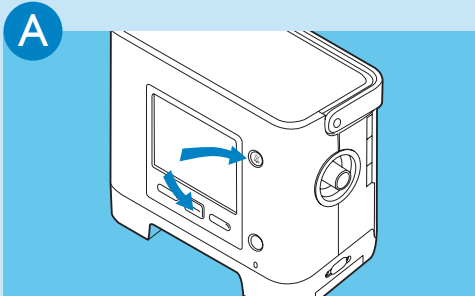Flow line

Exhalation valve line

Bacterial/viral filter

⚠️ **From the Setup screen select "Active flow" for circuit type.**
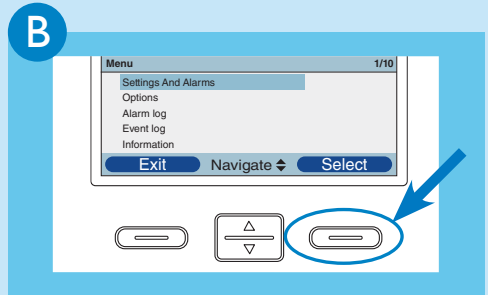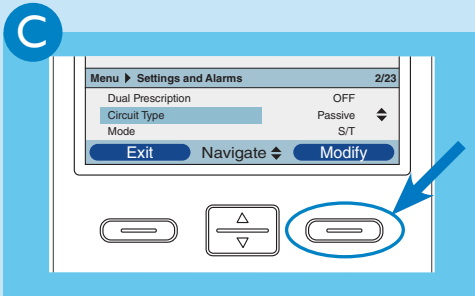
3 Setup screen

Configuring the circuit type (active or passive)

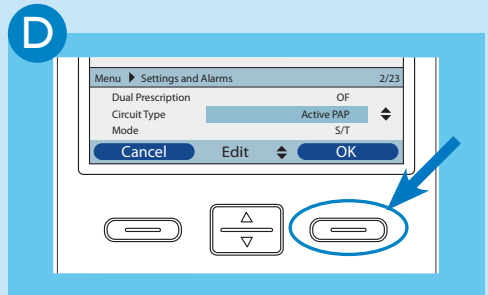Make sure the Trilogy 202 is turned off before taking the following steps

A

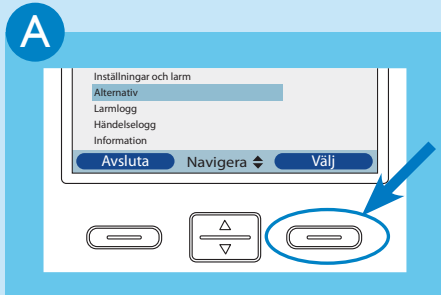Press and hold ⊗ and ▲▽ for a few seconds to access the **Setup** screen

B

Menu	1/10
Settings And Alarms	
Options	
Alarm log	
Event log	
Information	
Exit Navigate ⬍ Select	

Select **Settings And Alarms**

C

Menu ▶ Settings and Alarms	2/23
Dual Prescription	OFF
Circuit Type	Passive
Mode	S/T
Exit Navigate ⬍ Modify	

Navigate to **Circuit Type** and press (Modify)

D

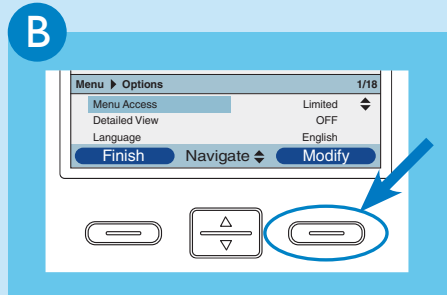| Menu ▶ Settings and Alarms	2/23
Dual Prescription	OF
Circuit Type	Active PAP
Mode	S/T
Cancel Edit ⬍ OK	

Use ▲▽ to choose **Active PAP**, **Active flow**, or **Passive** and then press (OK) twice to confirm

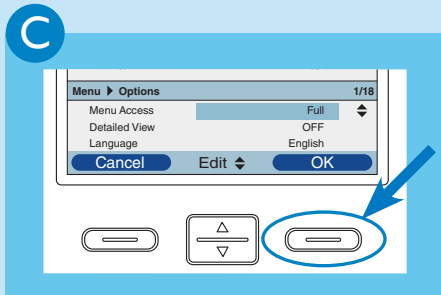## Setting menu access (May be performed while on or off the patient)
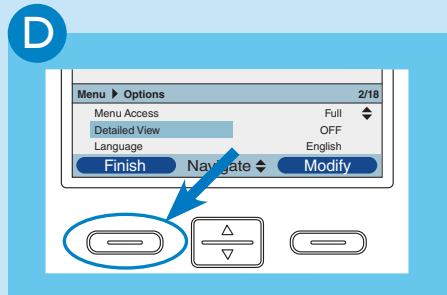
To enable full access to the settings

A

> Inställningar och larm
> **Alternativ**
> Larmlogg
> Händelselogg
> Information
> [Avsluta]   Navigera ⬍   [Välj]

Navigate to **Options** and press [Select]

B

> **Menu ▶ Options**   1/18
> Menu Access   Limited
> Detailed View   OFF
> Language   English
> [Finish]   Navigate ⬍   [Modify]

Press [Modify] to enter **Menu Access**

C

> **Menu ▶ Options**   1/18
> Menu Access   Full ⬍
> Detailed View   OFF
> Language   English
> [Cancel]   Edit ⬍   [OK]

Use ⬍ to choose **Full** or **Limited Access** and press [OK] to confirm

D

> **Menu ▶ Options**   2/18
> Menu Access   Full ⬍
> Detailed View   OFF
> Language   English
> [Finish]   Navigate ⬍   [Modify]

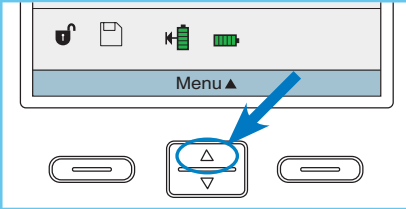Press [Finish] and [Exit] to return to **Initial Screen**

E
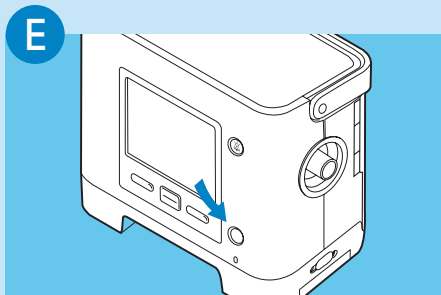
Press ⏻ to begin therapy **or** continue navigating through the menu to set up the ventilation parameters
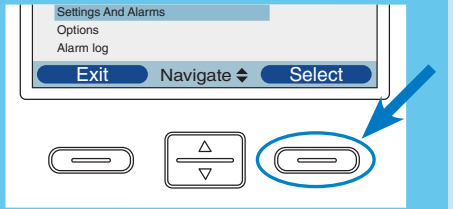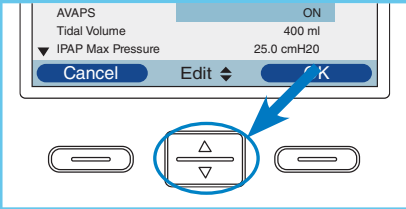
4 Prescription setup

A

Menu ▲

From main screen, press **Menu**

B

Settings And Alarms
Options
Alarm log

| Exit | Navigate ⬍ | Select |

Select **Settings And Alarms**

E

AVAPS   ON
Tidal Volume   400 ml
▼ IPAP Max Pressure   25.0 cmH20

| Cancel | Edit ⬍ | OK |

Use ⬍ to change the value or status of setting

F

AVAPS   ON
Tidal Volume   400 ml
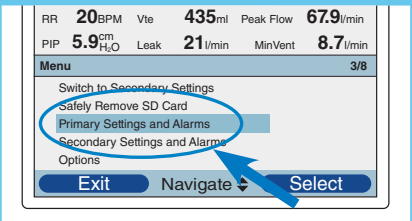▼ IPAP Max Pressure   25.0 cmH20

| Cancel | Edit ⬍ | OK |
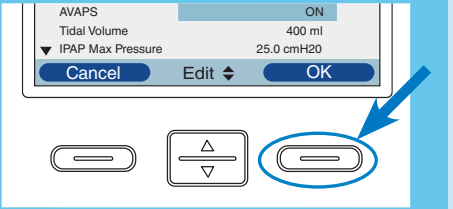
Press **OK** to validate new setting

Dual Prescription

Menu ▶ Settings And Alarms   1/20
Dual Prescription   ON
Mode   S/T
AVAPS   ON
Tidal Volume   400 ml
▼ IPAP Max Pressure   25.0 cmH20

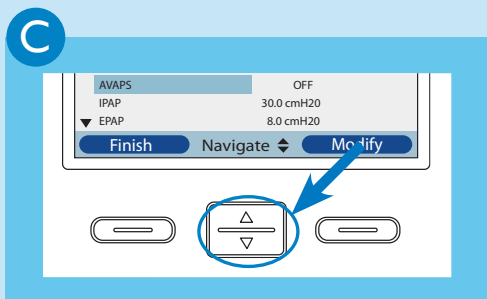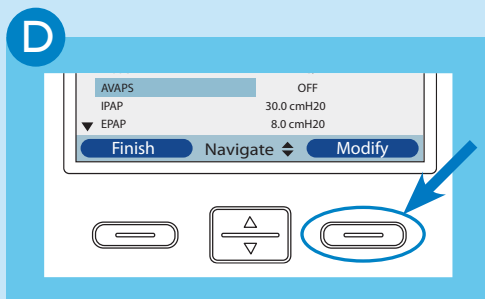| Finish | Navigate ⬍ | Modify |
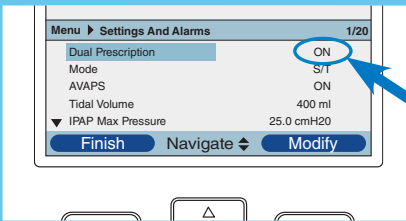
If **Dual Prescription is** enabled, both prescriptions need to be adjusted as previously explained

RR **20** BPM   Vte   **435** ml   Peak Flow **67.9** l/min
PIP **5.9** $^{cm}_{H_2O}$ Leak   **21** l/min   MinVent **8.7** l/min

Menu   3/8
Switch to Secondary Settings
Safely Remove SD Card
Primary Settings and Alarms
Secondary Settings and Alarms
Options

| Exit | Navigate ⬍ | Select |

Set both primary and secondary prescriptions

C

AVAPS	OFF
IPAP	30.0 cmH20
▼ EPAP	8.0 cmH20

Finish   Navigate ⬍   **Modify**

Scroll up and down using ⬍ to navigate through the settings and alarms

D

AVAPS	OFF
IPAP	30.0 cmH20
▼ EPAP	8.0 cmH20

Finish   Navigate ⬍   **Modify**

Press **Modify** to change the parameter highlighted in blue

G

Modus	S/T
AVAPS	EIN
Atemzugvolumen	400 ml
▼ IPAP Max Druck	25.0 cmH2O

Fertig   Navigieren ⬍   **Ändern**
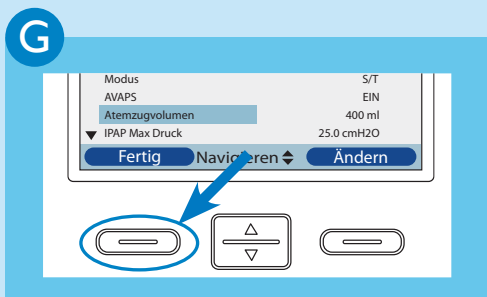
Press **Finish** and **Exit** to return to the main screen