![GIG CYMRU NHS WALES - Bwrdd Iechyd Prifysgol Aneurin Bevan University Health Board]

A30 Non Invasive Ventilation (NIV) Unit

Patient set up user guide

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CONTENT

This guide is for the set up and daily use of your A30 ventilator.

A30 set up

1. Find a **safe** area at the side of the bed to place the unit,e.g.:- bed side table that is **clear from clutter**.

2. Connect the DC plug of the power supply unit to the rear of the machine and leave plugged in. (See below picture)

3. Plug into the main power outlet **NB if safe to do so leave unit plugged in and in Stand-by mode at all times.**

4. Connect tubing to machine outlet (see picture)

5. Connect your mask to other end of tubing (see picture) **NB Mask shown is for illustration purposes only and your own may differ from this**.
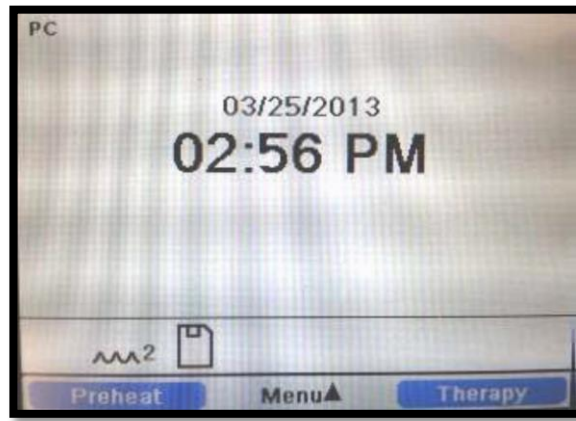

Your machine is now ready to use.

Starting Treatment

1. Ensure the mains power is on and press the .

2. The unit will show the current date and time on the home screen as shown below.
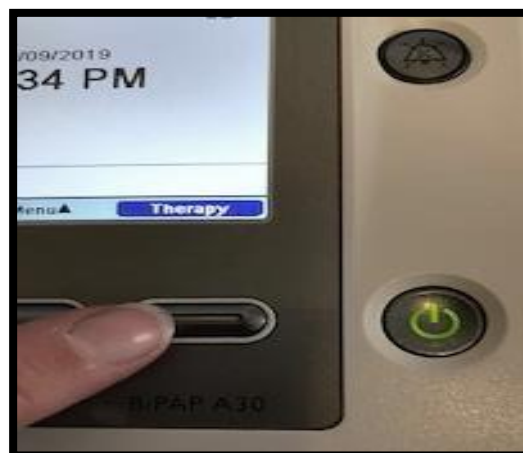
3. Apply your mask, ensuring there is a good seal, between your mask and face. (*Alternatively apply mask after commencing therapy if preferred*)

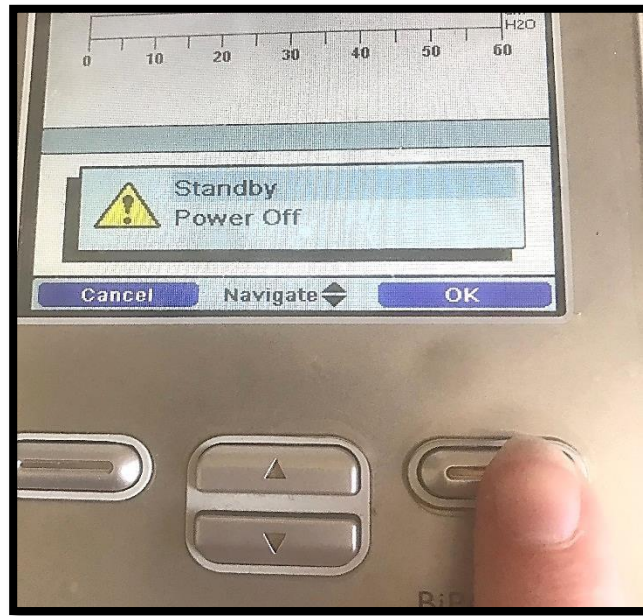**NB your mask may vary from the one pictured.*

4. Press the button under the word **THERAPY** and the machine will start to deliver air at its set pressures. (*As set by your Health Care Provider HCP*).

Stopping Treatment

1. To stop your treatment at any time, press .

2. This will display a pop up screen which allows you to place the unit in Standby mode by pressing the button underneath the OK as pictured below.

Additional information

Ramp' time?

If enabled, the ramp feature increases the pressure to your prescribed setting over a period of between five and 20 minutes. This helps make the beginning of your treatment more tolerable and enables you to fall asleep more easily. The ramp time period will be set by your clinician if required.

To activate the Ramp, press the button under the word **'Ramp'** when the A30/40 is running. A triangle will appear in the bottom right of the window to confirm that the ramp is active

Adding Oxygen therapy

When Oxygen is required you will see an additional port attached between the machine and tubing.

To add Oxygen remove cap as pictured.

Attached Oxygen tubing to port as shown

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**"This document is available in Welsh /
Mae'r ddogfen hon ar gael yn Gymraeg".**