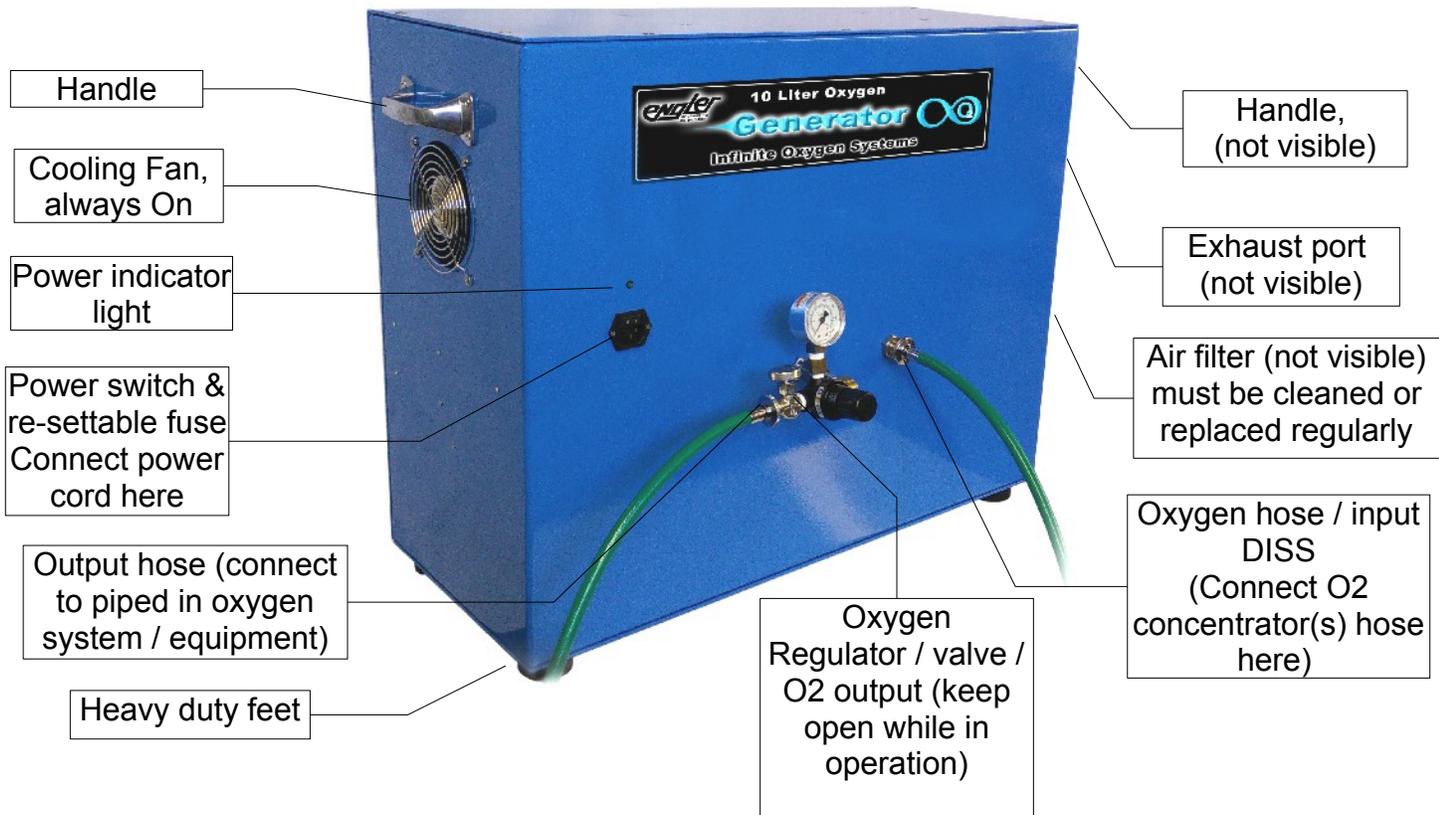


Infinite O2 Quick Start Guide



Example of 10L shown.

Diagram is for illustrative purposes only. Aspects of the **Infinite O2 Generator**, such as its color, hardware, connections, or accessories may change without notice.

The Infinite O2 generator pumps oxygen. Please read the manual and follow all safety precautions BEFORE operating.

Engler Engineering Corp. recommends installing a dedicated 115 Volt / 20 Amp connection for the **Infinite O2 System**.

Do not use extension cords.

Set up the **Infinite O2 System** in a cool, well ventilated area, free from dirt, dust, hair, etc.

Connect the oxygen concentrator(s) to the **Infinite O2 Oxygen Generator** :

1. Follow all oxygen safety procedures when handling, installing and operating this device.
2. When installing system components ensure that they are properly fastened and there are no leaks.

Plug the **Infinite O2 Generator** and O2 concentrator(s) into a dedicated 115 volt 20 amp circuit.

Connect one end of the green oxygen hose (provided) to the O2 concentrator, the other directly to the 10 liter **Infinite O2 Generator** input port. (Left & Center photos)



O2 Concentrator



10 Liter connection



Tee Connection (20 liter)

If connecting to the 20 liter **Infinite O2 System**, both concentrators (hoses provided) must be connected to the tee fitting on the **Infinite O2 Generator**. (Right photo)

Connect the **Infinite O2 Regulator** to either the clinic's piped-in O2 plumbing, a ventilator, O2 chamber, or anesthesia machine. See diagram on page 1

Turn on the **Infinite O2 Generator** and the concentrator(s).

Adjust the output on the concentrator(s) to between 8 & 10 liters. DO NOT exceed the 10 liter mark. For higher O2 purity, lower output flow from the concentrator(s).



Concentrator Flow Meter Adjustment

The output valve leaves the factory in the open position. Leave this valve open when in operation. On the left the valve is open, on the right, the valve is closed.



Valve Open



Valve closed

The **Infinite O2 Generator** and concentrator(s) are now ready for use.

The output regulator is factory set to 50 PSI. Confirm that the output pressure matches the clinic's requirements. See the manual if different settings are required.

When the **Infinite O2 System** is connected as described, it will provide standard 50 PSI to the facility and / or equipment.

If you have any questions or comments, please contact:



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