

InterCooler™ set up guide



You will need: **InterCooler** unit, **bracket**, dual heated wire **breathing system** and **InterCooler adapter kit**



Mount the humidifier on to the appropriate **InterCooler bracket**



Mount the InterCooler on to the appropriate **InterCooler bracket**



Insert the fluid collection bag into the **InterCooler**



Insert the InterCooler cassette ensuring that the rear edge is located **beneath** the lip in the **InterCooler base**



Push the cassette down and **and the latch forward**, ensure location by checking that the **latch is flush** with the front of the **InterCooler housing** (see fig.1 over the page)



Connect the expiratory heated wire limb to the **22mm male** connector of the **InterCooler cassette**



Connect the return limb to the **22mm female** cassette connector



Connect the other end of the return limb to the **ventilator**. If **filtration** is required, use the **7-day Air-Guard Clear 7 filter**



Turn on the InterCooler by **pressing the power button**. The button will **illuminate green** if the system is set up and **functioning correctly**

Replacing the fluid collection bag*



When the fluid collection bag is full the power button will **flash blue**



To replace the fluid collection bag press the InterCooler **latch** to release the cassette



Remove the **full** collection bag and replace with a **new** bag



Insert a **new** collection bag



Push the **cassette down** and **and the latch forward**, ensure location by checking that the **latch is flush** with the front of the InterCooler™ housing (see fig.1 below)



The button will **illuminate green** if the system is set up and **functioning correctly**

Please note: Ventilation can continue uninterrupted during bag replacement.

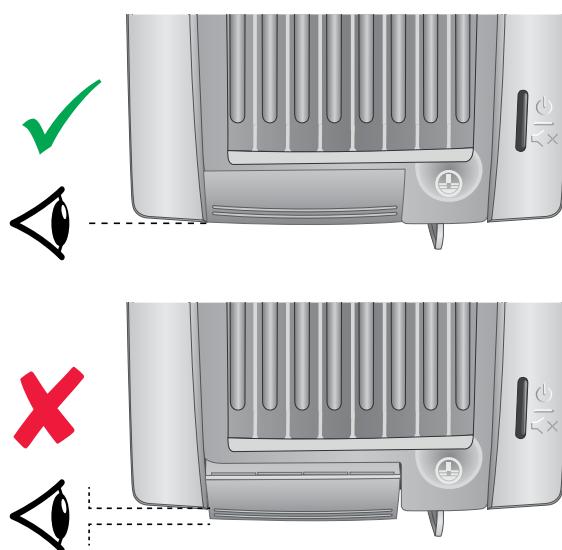


Figure 1: Ensure latch is flush with the front of the InterCooler housing.

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