

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 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.

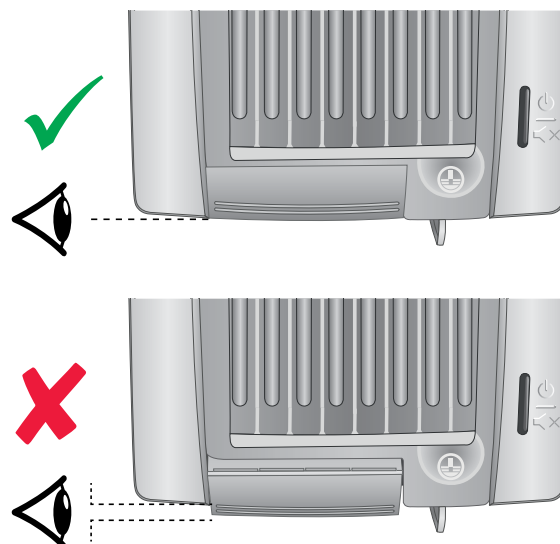


Figure 1: Ensure latch is flush with the front of the InterCooler housing.

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