

CONFIGURE AIR FLOW CONTROL

Make sure that pressure sensors are fitted across the fans (air flow sensor).

Enter pin 2000 and set Service switch to Off.

(Operations) > System settings > Configuration > Configuration 1 > Control mode fan > choose Flow > scroll down to the bottom of the page and choose Restart required! and Execute

Unit – Loop controllers – Supply/Exhaust fan – Gain (Kp) – adjust Gain to 0.03

Change the fan setpoints:

Unit – Settings air flow – Sply fan st1/st2/st3 stpt and Exh fan st1/st2/st3 stpt

Normally step 1 should not have a higher or the same value than step 2 and step 3 should not have the same or lower value than step 2.