

Flexit SPIRIT K2 R – Adjustment of kitchen hood

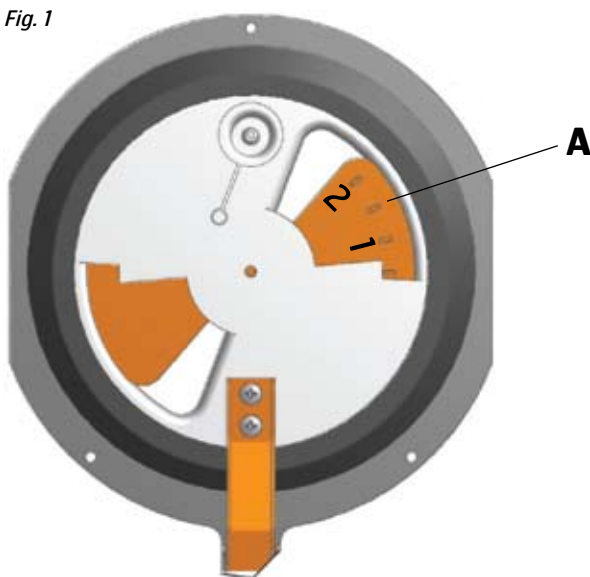
If you want basic ventilation via the kitchen hood, you will need to replace the air damper installed by the factory. Replace it with an air damper which allows for regulation.

Basic ventilation

There must be a separate extract point in the kitchen. Basic ventilation via the kitchen hood is only used where it is impossible to install a separate extraction valve in the kitchen.

Set the basic ventilation by turning rotating damper A to the required position (see diagram).

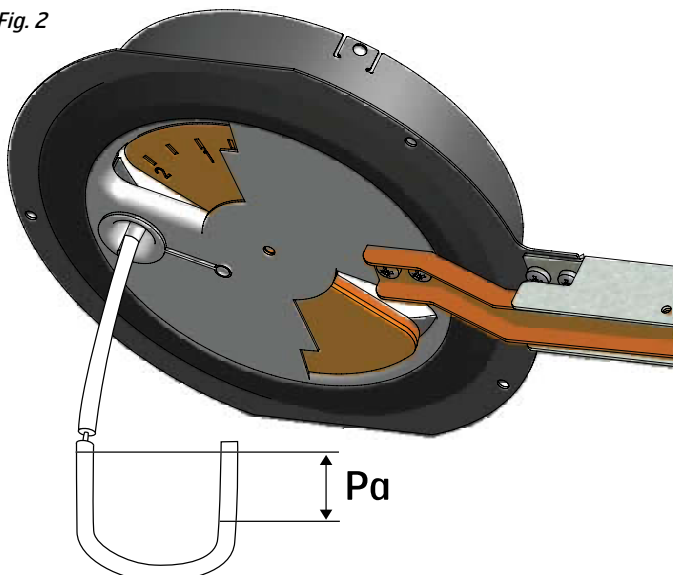
Fig. 1



Measurement of pressure drop

The pressure drop is measured by fitting the hose to the measuring outlet at the front of the damper. The pressure drop corresponds to the axis on the adjustment diagram (left side).

Fig. 2



Adjustment of basic ventilation via kitchen hood

The diagram shows the air volume through the kitchen hood compared to the pressure drop across the air damper, see fig. 2.

The curves show the different settings on the air damper.

AC/EC

