

# **REGEL-air<sup>®</sup>**

***Fresh Air With A System***



***KBE 88 Centre seal system***



# Ventilation System

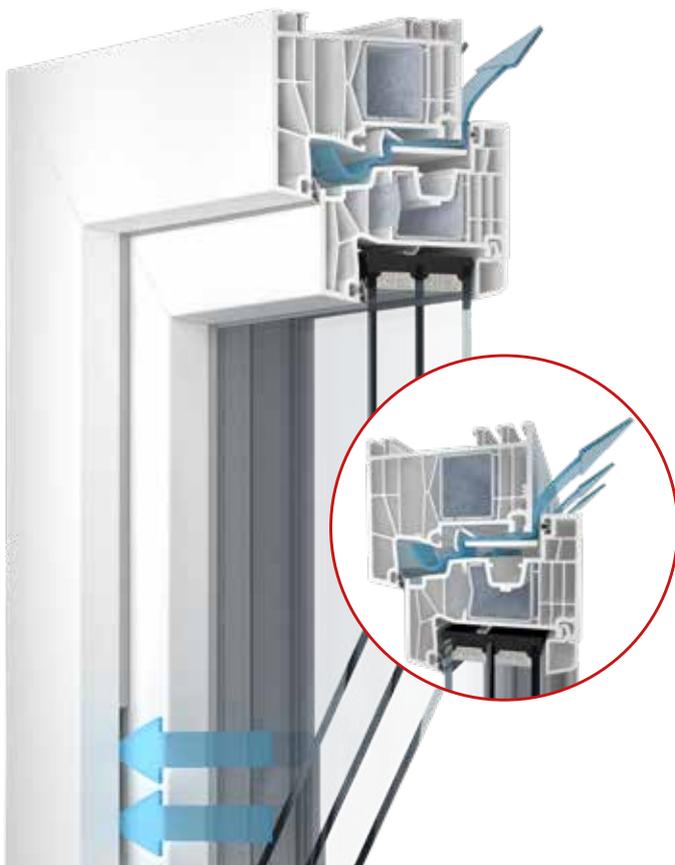
## REGEL-air®

Especially in living spaces where thermal insulation is continuously getting better, correct and regular airing is more important than ever. If a room is not sufficiently ventilated, the relative humidity increases steadily and the result is a too humid indoor climate, favouring mould formation.

### Flexible Installation Options

With a 2-stage wind pressure regulation, REGEL-air® provides for healthy air with the windows closed and is easy to clean. The new REGEL-air® fan has an innovative

return spring and works without power. It can be installed in the window both horizontally or vertically. Thus the system is ideal for retrofitting even in small windows (windows with 70 mm, 76 mm and 88 mm depth).



It is important to achieve a healthy balance between reasonable ventilation and minimal heat loss. On the one hand, sustainability in energy consumption can be reached. On the other hand, in connection with the protection of the building, the building's fabric is not affected. With REGEL-air®, KBE offers a ventilation solution that provides an even air exchange. REGEL-air® is therefore also ideal for living spaces where only rarely someone is at home, for example for weekend cottages or holiday apartments.

### KBE REGEL-air®

- » Permanent, even exchange of air
- » Minimises high air humidity and the risk of mould formation
- » Easy retrofitting
- » Invisible from inside and outside when window is closed as integrated in frame rebate
- » Easy to clean
- » water tightness and air permeability according to DIN and EU standards
- » Ventilation according to DIN 1946-6 and DIN 18017-3