



SPECIAL SOLUTIONS FOR SCHOOL VENTILATION



In the course of the Corona pandemic, some communities set a good example and equipped their schools with energy-efficient ventilation units with heat recovery to ensure good air quality. One of them is the primary school in Nuttlar, which has decentral ventilation units from Blauberg Ventilatoren in 8 class rooms since summer 2022. Due to the architecture, the installation required innovative spirit: the air outlets were laid through the windows instead through the wall.

REFERENCE PROJECT	VENTILATION IN SCHOOLS
BUILDING TYPE	School building
FLOORS	2 floors
VENTILATION TYPE AND CONCEPT	Decentral ventilation
PRODUCTS	Civic EC DB 1000 S21, control panel S25
NUMBER OF UNITS	8 units, controls and CO ₂ sensors
CONTROL	App, external control panel S25
SPECIAL FEATURE	Individual mounting solution through glass
ROOM SIZES	80 – 120 m ²
INSTALLATION COMPANY	Sommer und Liese Haustechnik GmbH Schlinkstraße 4B · 59909 Bestwig www.sommer-liese.de
COMPLETION	Summer 2022

