

OBJECT OF THE MONTH



SIEMENS ENERGY, WOLLSDORF

With its new production facility in Wollsdorf, Siemens Energy is making a strong statement for technological innovation and a sustainable energy future. High-performance and efficient ventilation technology was required for optimal climate control in the modern production areas.

Comprehensive ventilation technology for a demanding production environment: As part of the new building project, several ventilation units were installed, precisely tailored to the requirements of the production processes. The ventilation systems achieve air volume flows of up to 27,000 m³/h and ensure consistently high air quality as well as energy-efficient air distribution within the building.

Safety at the highest level – including fire protection
Another key project component was the supply and integration of state-of-the-art fire dampers that make a crucial contribution to building safety. Their expert placement ensures reliable fire compartments and supports the overall fire protection strategy of the site.

DATA & FACTS	
Location:	Wollsdorf
Completion:	2025
Type of building:	Production hall
Builder:	Siemens Energy AG
Planer:	IB Amplatz
Building technology:	Bad & Heiztechnik Kindermann
Products:	Ventilation units up to 27,000 m²/h, system components, fire protection

- Product groups:
- AIR DELIVERY
 - AIR CONDUCTION
 - AIR DISTRIBUTION
 - COMFORT VENTILATION
 - FIRE PROTECTION SMOKE AND HEAT CONTROL

