

# ARS Nordic LIGHT — Technical Datasheet

---

## Product overview

ARS Nordic LIGHT is a decentralized regenerative ventilation unit designed for cold-climate applications requiring efficient heat recovery, stable airflow, and reliable operation.

## Technical specifications

Parameter	Value
Ventilation type	Decentralized regenerative ventilation
Heat recovery type	Ceramic regenerative heat exchanger
Airflow range	18 - 130 m <sup>3</sup> /h
Noise level	10 - 36 dB(A)
Supply voltage	220-240 V
Frequency	50 Hz
Maximum power consumption	16 W
Standby power consumption	< 1 W
Heater power	Up to 100 W
Control interface	Remote control
Environmental monitoring	Not available
Protection class	IPX4
Operating temperature	-30 °C to +50 °C