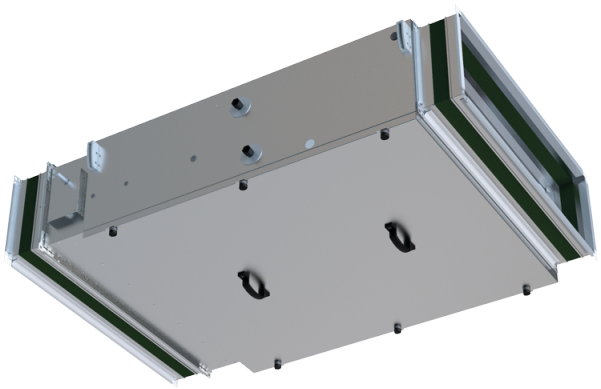
AV02 UVU 2000



Unidirectional ventilation units

- Sound pressure level LpA at 3 m: 36
- Supply filter: COARSE 90% (ISO 16890)-G4 (EN779)
- Sound-insulated casing
- Reheater: Optional
- BMS protocol: Bacnet, ModBus
- Casing material: Aluzinc

	Unit of measurement	AV02 UVU 2000
Casing performance	-	40 mm, T3/TB4
Connected air duct size	mm	880x280
Phases	-	1
Minimum supply voltage	V	200
Maximum supply voltage	V	240
Power supply frequency	Hz	50/60
Rated power supply fan	W	700
Unit current (without electric heaters)	A	3.1
Maximum airflow	m^3/h	2500
Maximum airflow at ESP 200 Pa	m^3/h	2300
Sound pressure level LpA at 3 m	dB(A)	36
Weight	kg	60
Supply filter	-	COARSE 90% (ISO 16890)-G4 (EN779)
Transported air temperature (max)	°C	40
Transported air temperature (min)	°C	-25
Ambient air temperature min	°C	-40
Ambient air temperature max	°C	60
Ingress protection rating	-	IP22
Ingress protection rating of the drive	-	IP54

Dimensions