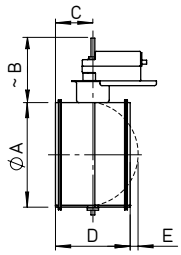
RVMD



Dimensions RVMD



Dimensions in mm

Motorised duct shutter tight

Can be installed horizontally and vertically in any position and with mounted spring return motor (outside of air flow).
Cable length 0.9 m, normally closed. Corresponds to tightness class 4 to DIN EN 1751.

Technical data

	Type	Ref. no.	Shutter opening time, approx.	Ambient temp.	Protection class	Actuator type
for XVP units						
AIR1 XVP 850	RVMD 250/24V	40246	60 s	-32 to +55 °C	IP54	24 V DC, 24 V AC (50/60 Hz), spring return
AIR1 XVP 1250	RVMD 315/24V	40247	60 s	-32 to +55 °C	IP54	24 V DC, 24 V AC (50/60 Hz), spring return
AIR1 XVP 1800	RVMD 355/24V	40248	60 s	-32 to +55 °C	IP54	24 V DC, 24 V AC (50/60 Hz), spring return
for XHP units						
AIR1 XHP 750 / AIR1 XHP 1000	RVMD 250/24V	40246	60 s	-32 to +55 °C	IP54	24 V DC, 24 V AC (50/60 Hz), spring return
AIR1 XHP 1500	RVMD 355/24V	40248	60 s	-32 to +55 °C	IP54	24 V DC, 24 V AC (50/60 Hz), spring return
AIR1 XHP 2500	RVMD 400/24V	40249	60 s	-32 to +55 °C	IP54	24 V DC, 24 V AC (50/60 Hz), spring return

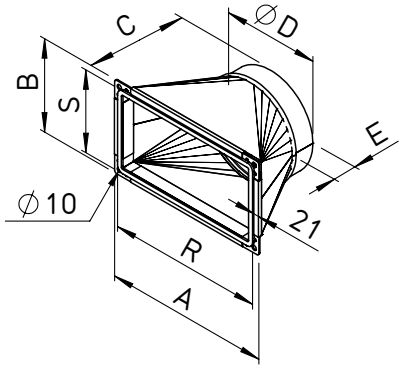
Dimensions

	Type	Ref. no.	Ø A	B	C	D	E
for XVP units							
AIR1 XVP 850	RVMD 250/24V	40246	250	137	79	158	44
AIR1 XVP 1250	RVMD 315/24V	40247	315	137	79	158	76
AIR1 XVP 1800	RVMD 355/24V	40248	355	137	126	251	50
for XHP units							
AIR1 XHP 750 / AIR1 XHP 1000	RVMD 250/24V	40246	250	137	79	158	44
AIR1 XHP 1500	RVMD 355/24V	40248	355	137	126	251	50
AIR1 XHP 2500	RVMD 400/24V	40249	400	137	126	251	72

AIR1-ÜS XC / XVP / XH / RH



Dimensions AIR1-ÜS XC / XVP / XH / RH



Dimensions in mm

Square-round adapter

Symmetrical adapter for connecting the ventilation unit to round air ducts/duct systems. Made of galvanised steel sheet. The pressure loss of the adapter at maximum air volume is < 10 Pa on both the intake and discharge side.

Dimensions

Type	Ref. no.	A	B	C	ØD	E	R	S
AIR1-ÜS XC 500	04361	342	192	200	200	40	320	170
AIR1-ÜS XC 700	04362	442	242	200	250	60	420	220
AIR1-ÜS XC 1000	40739	542	242	200	250	60	520	220
AIR1-ÜS XC 1400	04363	542	292	250	315	60	520	270
AIR1-ÜS XC 2200/XVP 2500	04364	542	342	250	400	80	520	320
AIR1-ÜS XC 3200/XVP 3500	04365	742	442	300	450	80	720	420
AIR1-ÜS RH 1500	04367	400	360	200	315	60	378	338
AIR1-ÜS RH 2000	04368	520	360	250	400	80	498	338
AIR1-ÜS XH 3500-4500/RH 3000	04369	630	460	300	500	80	608	438
AIR1-ÜS XH 5500/RH 5000-6000	04370	905	460	350	630	80	883	438