VNV-1E 80 KP-D I

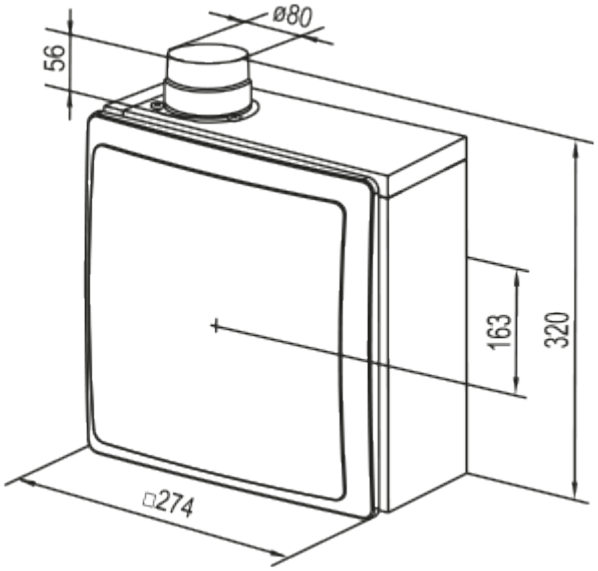


Flush-mounted centrifugal high-resistance fans in a flameproof casing with vertical air discharge

- Sound pressure level LpA at 3 m: 38
- Control: Wired control panel
- Casing material: Plastic
- Backdraft protection: Backdraft damper
- Humidity sensor: Built-in

	Unit of measurement	VNV-1E 80 KP-D I	
Speed	-	1	2
Connected air duct size	mm	80	
Phases	-	1	
Minimum supply voltage	V	220	
Maximum supply voltage	V	240	
Power supply frequency	Hz	50	
Rated power	W	24	29
Unit current	A	0.11	0.13
Maximum airflow	m^3/h	75	100
Sound pressure level LpA at 3 m	dB(A)	29	38
Weight	kg	2.7	
Ambient air temperature min	°C	1	
Ambient air temperature max	°C	40	
Ingress protection rating	-	IP55	

Dimensions



Accessories

Fittings

Name	Photo	Description
PVT 050/10		The adhesive PVC tape is an insulation tape made of plasticized PVC base covered with a glue layer
PVT 050/30		The adhesive PVC tape is an insulation tape made of plasticized PVC base covered with a glue layer
PVT 050/50		The adhesive PVC tape is an insulation tape made of plasticized PVC base covered with a glue layer

Flexible ducts

Name	Photo	Description
Polyvent N		Flexible uninsulated air duct made of metallized film

Mono-pipe

Name	Photo	Description
KP-D 80		Fireproof casing for ventilation unit VNV-1 80

Window vents

Name	Photo	Description

PO 400		Window ventilators for supply ventilation