

VUT 100 P mini



Air handling units with heat recovery in the compact sound- and heat-insulated casing equipped with a cross-flow polystyrene heat exchanger

• Maximum airflow: 100

• Sound pressure level LpA at 3 m: 41 • Heat exchanger type: Cross flow

Extract filter: G4
Supply filter: G4
Sound insulation
Motor type: AC
Control: Remote Control

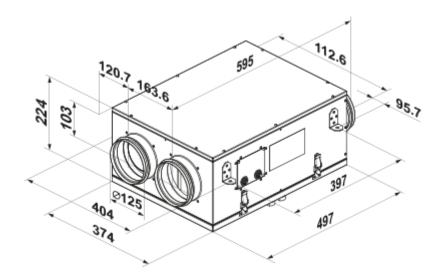
• Casing material: Galvanized steel

	Unit of measurement		VUT 100 P mini	
Connected air duct size	mm		125	
Speed	-		3	
Minimum supply voltage	V		230	
Maximum supply voltage	V		230	
Power supply frequency	Hz		50	
Rated power	W		56	
Unit current	А		0.34	
Maximum airflow	m³/h	55	74	100
Sound pressure level LpA at 3 m	dB(A)	24	32	41
Heat recovery efficiency, max	%		76	
Heat exchanger type	-		Cross flow	
Heat exchanger material	-		Polystyrene	
Weight	kg		13	
Extract filter	-		G4	
Supply filter	-		G4	
Transported air temperature (max)	°C		40	
Transported air temperature (min)	°C		-25	
ambient air temperature min	°C		1	
ambient air temperature max	°C		40	
ambient air humidity max	%		60	



Ingress protection rating	-	IP22
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Dimensions



Accessories

For round ducts

Name	Photo	Description
SR 125/600		Silencer is applied for noise absorption produced during the ventilating equipment operation and spread along the ducting systems
SR 125/900		Silencer is applied for noise absorption produced during the ventilating equipment operation and spread along the ducting systems
SR 125/1200		Silencer is applied for noise absorption produced during the ventilating equipment operation and spread along the ducting systems
SRF 125/600		Silencer is applied for noise absorption produced during the ventilating equipment operation and spread along the ducting systems
SRF 125/900		Silencer is applied for noise absorption produced during the ventilating equipment operation and spread along the ducting systems
SRF 125/2000	0	Silencer is applied for noise absorption produced during the ventilating equipment operation and spread along the ducting systems

For round ducts

Name	Photo	Description
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KOM 125	Spring-loaded backdraft damper for round ducts
KR 125	Air damper for air flow control in round air ducts

Other accessories

Name	Photo	Description
SF 200x190x18 G4		Panel filter G4