

# **VUT 600 EH**



Air handling units in sound-proof and heat-insulated casing with electric heater

• Power of electrical reheater: 4000

• Maximum airflow: 600

• Sound pressure level LpA at 3 m: 48

• Heat exchanger type: Cross flow

Fleat exchanger type: Cr
Extract filter: G4
Supply filter: G4
Sound insulation
Motor type: AC
Reheater: Electric
Control: Remote Control

• Casing material: Galvanized steel

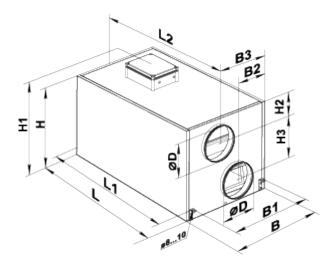
	Unit of measurement	VUT 600 EH
Connected air duct size	mm	249
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	390
Power of electrical reheater	W	4000
Unit current	А	19.1
Maximum airflow	m³/h	600
Sound pressure level LpA at 3 m	dB(A)	48
Heat recovery efficiency, max	%	85
Heat exchanger type	-	Cross flow
Heat exchanger material	-	Polystyrene
Weight	kg	54
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	%	80



Ingress protection rating	-	IP22
Ingress protection rating of the drive	-	IP44

# **Dimensions**

ØD	В	B1	B2	В3	н	H2	Н3	L	L1	L2
199	497	403	248	348	554	111	230	954	996	1054



## **Accessories**

### For round ducts

Name	Photo	Description		
SR 200/600		Silencer is applied for noise absorption produced during the ventilating equipment operation and spread along the ducting systems		
SR 200/900		Silencer is applied for noise absorption produced during the ventilating equipment operation and spread along the ducting systems		
SR 200/1200		Silencer is applied for noise absorption produced during the ventilating equipment operation and spread along the ducting systems		
SRF 200/600	0	Silencer is applied for noise absorption produced during the ventilating equipment operation and spread along the ducting systems		
SRF 200/900		Silencer is applied for noise absorption produced during the ventilating equipment operation and spread along the ducting systems		
SRF 200/2000		Silencer is applied for noise absorption produced during the ventilating equipment operation and spread along the ducting systems		



#### For round ducts

Name	Photo	Description
KOM 200		Spring-loaded backdraft damper for round ducts
KR 200		Air damper for air flow control in round air ducts

#### Other accessories

Name	Photo	Description
SF 438x215x48 G4		Panel filter G4
VL C4 300/300	-	Summer block