

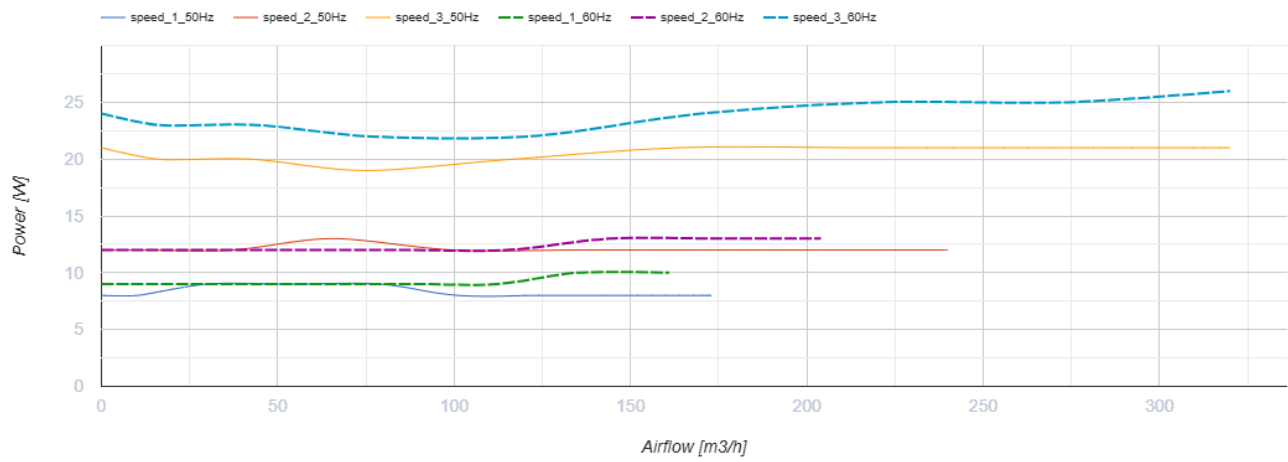
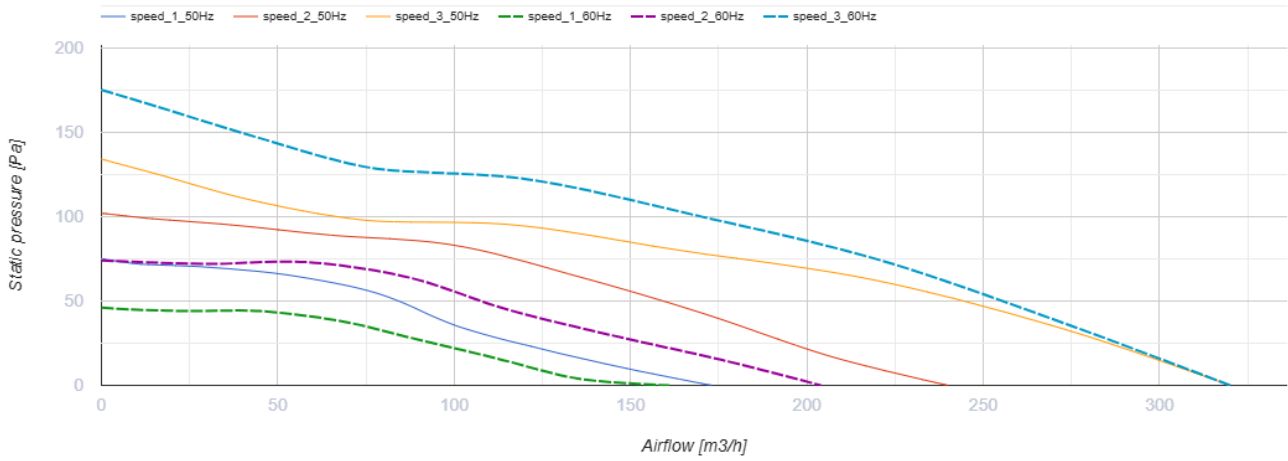
Stream 100/125 Un



Sound- and heat-insulated mixed flow duct fans

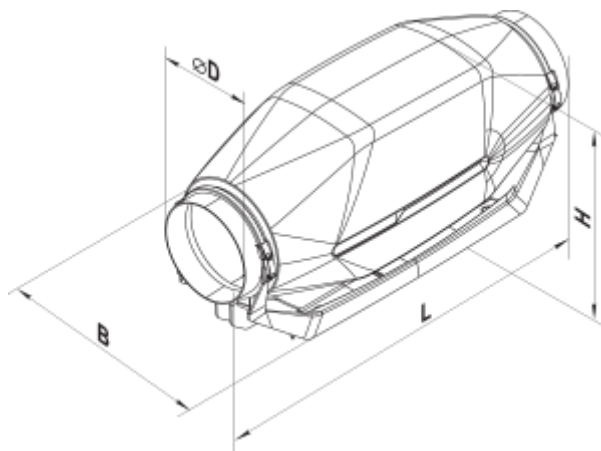
- Maximum airflow: 320
- Sound pressure level LpA at 3 m: 25
- Sound insulation
- Motor type: AC
- Control: Speed controller
- Impeller type: Mixed-flow
- Casing material: Plastic
- Temperature sensor: Remote

	Unit of measurement	Stream 100/125 Un		
Connected air duct size	mm	125		
Speed	-	3		
Phases	-	1		
Minimum supply voltage	V	230		
Maximum supply voltage	V	230		
Power supply frequency	Hz	50/60		
Rated power	W	9	13	21
Unit current	A	0.81	0.09	0.1
Maximum airflow	m ³ /h	173	240	320
rotation speed at 50hz	-	2252	2662	2810
Sound pressure level LpA at 3 m	dB(A)	16	21	25
Weight	kg	3.6		
Transported air temperature (max)	°C	55		
Transported air temperature (min)	°C	-25		
Ambient air temperature min	°C	1		
Ambient air temperature max	°C	40		
Ingress protection rating	-	IPX4		
Ingress protection rating of the drive	-	IP44		






Dimensions

$\varnothing D$	B	L	H
125	207	502	224







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

For round ducts



Name	Photo	Description
FB 125		Panel filters
FBK 125-4		Pocket filter
FBK 125-5		Pocket filter
FBK 125-7		Pocket filter

Electrical heaters



Name	Photo	Description
NK 125-0,6-1		Duct electric heater
NK 125-0,8-1		Duct electric heater
NK 125-1,2-1		Duct electric heater
NK 125-1,6-1		Duct electric heater

NK 125-2,4-1		Duct electric heater
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Water heaters

Name	Photo	Description
NKV 125-2		Duct water heaters are designed for heating of supply air in round ventilation systems. They can be also applied in supply or supply and exhaust ventilating units
NKV 125-4		Duct water heaters are designed for heating of supply air in round ventilation systems. They can be also applied in supply or supply and exhaust ventilating units




For round ducts

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

Speed control switches

Name	Photo	Description
P3-1-300		Switch

Speed controllers

Name	Photo	Description
RS-0.5-PS		Used in ventilation systems for switching on/off and speed control of single-phase fan motors with voltage control
RS-3.0-T		Applied in ventilation systems for speed switching ON/OFF and speed control of single-phase power-controlled motors
RS-1-400		Speed controller