

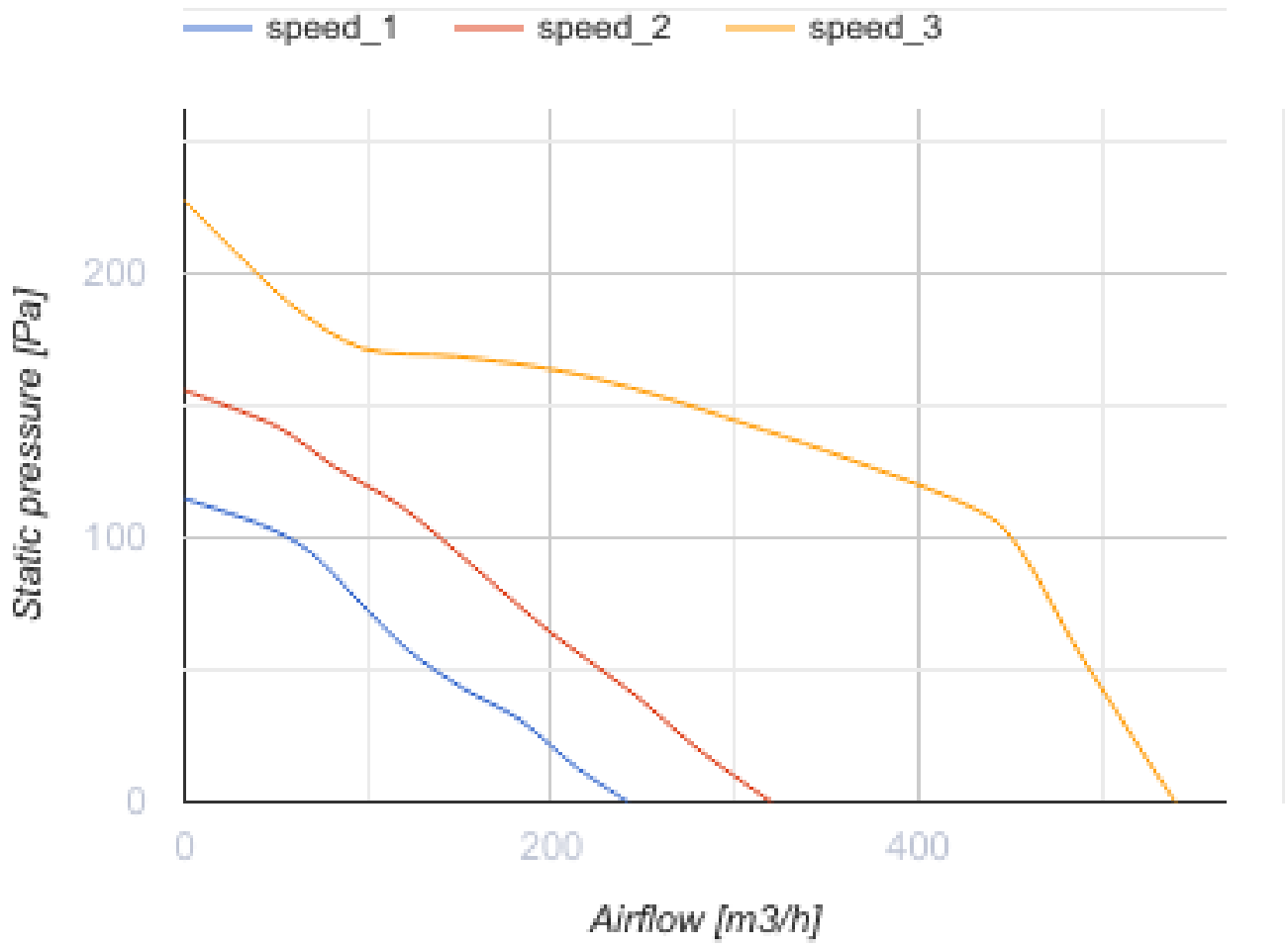
Stream 150/160 Un

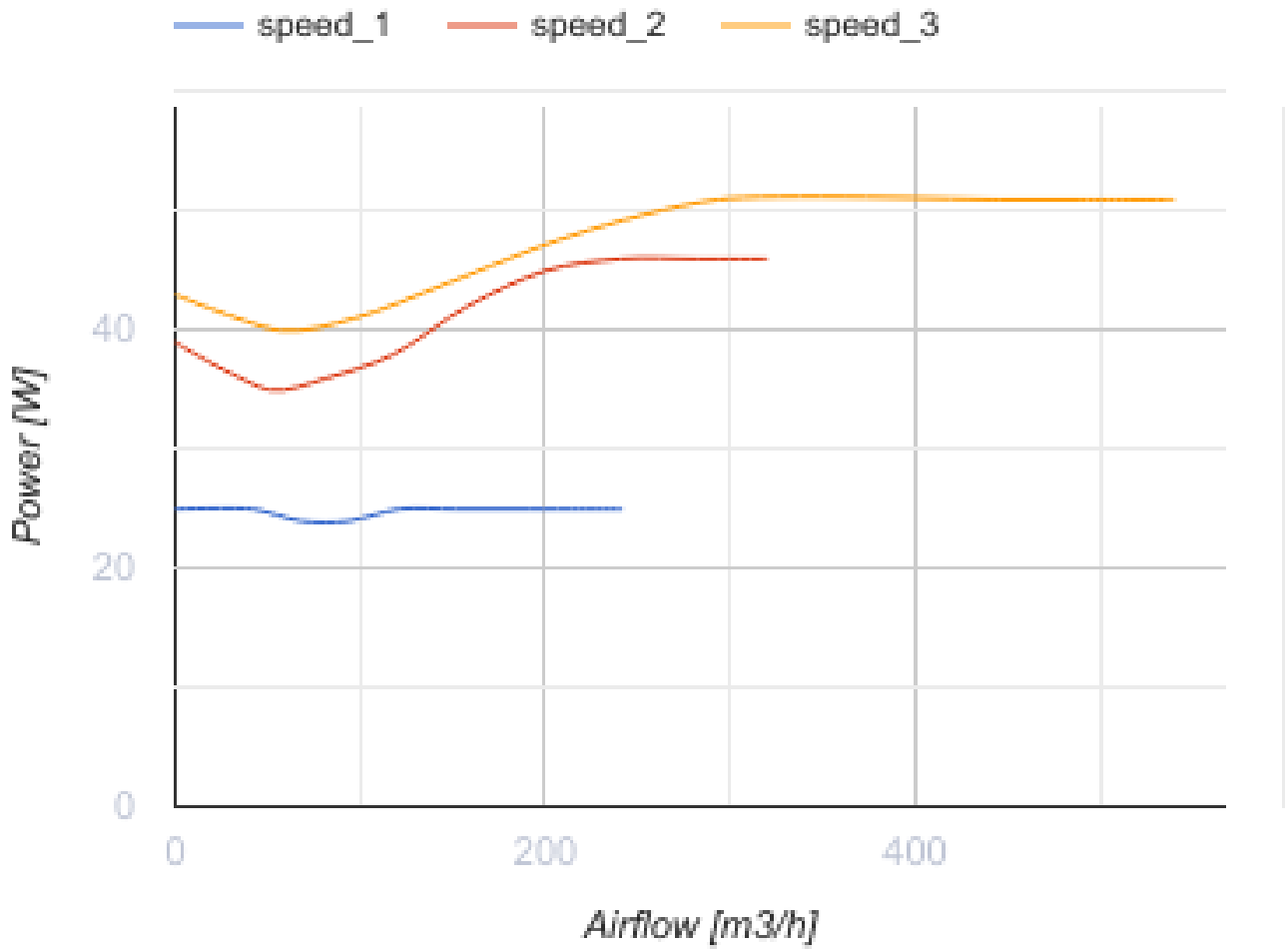


Mixed-flow inline fans in sound-insulated casings

- Maximum airflow: 540
- Sound pressure level LpA at 3 m: 33
- Sound insulation
- Motor type: AC
- Control: Speed controller
- Impeller type: Mixed-flow
- Casing material: Plastic
- Temperature sensor: Remote

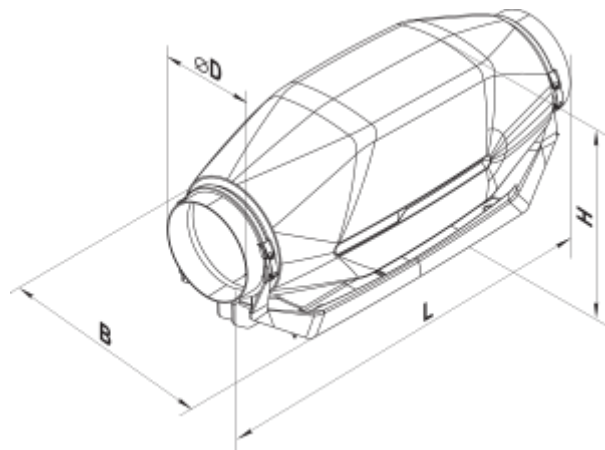
	Unit of measurement	Stream 150/160 Un		
Connected air duct size	mm	160/150		
Speed	-	3		
Phases	-	1		
Minimum supply voltage	V	230		
Maximum supply voltage	V	230		
Power supply frequency	Hz	50		
Rated power	W	25	46	51
Unit current	A	0.2	0.21	0.24
Maximum airflow	m ³ /h	242	320	540
rotation speed at 50hz	-	1982	2374	2738
Sound pressure level LpA at 3 m	dB(A)	20	26	33
Weight	kg	5		
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	-	IP20		











Dimensions

$\varnothing D$	B	L	H
150 (160)	253	606	273










Accessories

For round ducts











Name	Photo	Description
SR 150/600		Silencers made of galvanized steel filled with non-combustible sound-absorbing material
SR 150/900		Silencers made of galvanized steel filled with non-combustible sound-absorbing material
SR 150/1200		Silencers made of galvanized steel filled with non-combustible sound-absorbing material
SR 160/600		Silencers made of galvanized steel filled with non-combustible sound-absorbing material
SR 160/900		Silencers made of galvanized steel filled with non-combustible sound-absorbing material
SR 160/1200		Silencers made of galvanized steel filled with non-combustible sound-absorbing material

For round ducts


Name	Photo	Description
FB 150		Round panel air filters
FB 160		Round panel air filters
FBK 150-4		Round bag air filters
FBK 150-5		Round bag air filters
FBK 150-7		Round bag air filters
FBK 160-4		Round bag air filters


FBK 160-5		Round bag air filters
FBK 160-7		Round bag air filters

Electrical heaters





Name	Photo	Description
NK 150-1,2-1		Round electric inline heaters with round cross-section
NK 150-1,7-1		Round electric inline heaters with round cross-section
NK 150-2,0-1		Round electric inline heaters with round cross-section
NK 150-2,4-1		Round electric inline heaters with round cross-section
NK 150-3,4-1		Round electric inline heaters with round cross-section
NK 160-1,2-1		Round electric inline heaters with round cross-section
NK 160-1,7-1		Round electric inline heaters with round cross-section
NK 160-2,0-1		Round electric inline heaters with round cross-section
NK 160-2,4-1		Round electric inline heaters with round cross-section
NK 160-3,4-1		Round electric inline heaters with round cross-section

Water heaters

Name	Photo	Description
NKV 150-2		Inline water supply air heaters or heater for air handling units with a round cross-section

NKV 150-4		Inline water supply air heaters or heater for air handling units with a round cross-section
NKV 160-2		Inline water supply air heaters or heater for air handling units with a round cross-section
NKV 160-4		Inline water supply air heaters or heater for air handling units with a round cross-section




For round ducts

Name	Photo	Description
KOM 150		Backdraught damper with spring-loaded plates for shutting off air flow in round air ducts
KOM 160		Backdraught damper with spring-loaded plates for shutting off air flow in round air ducts
KR 150		Air dampers for controlling air flow in round air ducts
KR 160		Air dampers for controlling air flow 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