

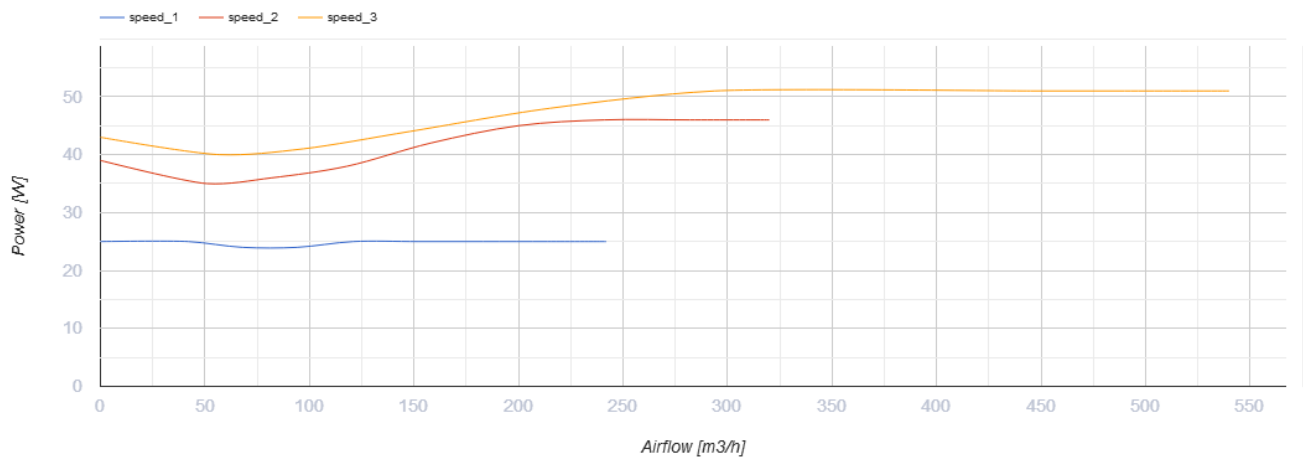
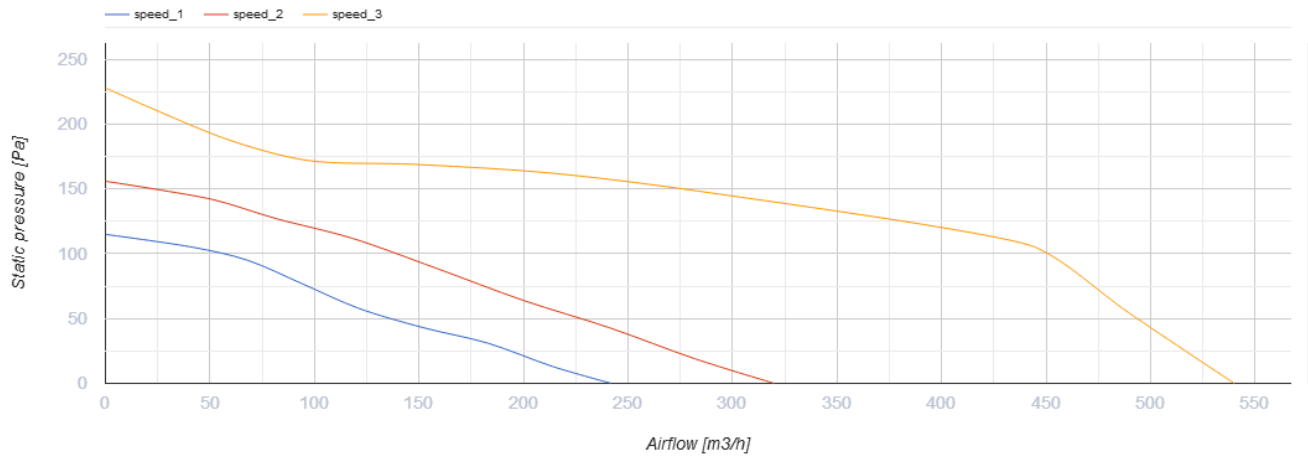
# Stream 150/160

Mixed-flow inline fans in sound-insulated casings

- Maximum airflow: 540
- Sound pressure level LpA at 3 m: 33
- Sound insulation
- Motor type: AC
- Impeller type: Mixed-flow
- Casing material: Plastic

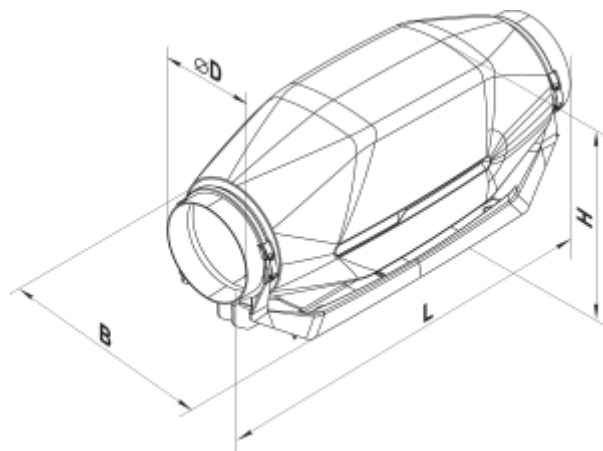


	Unit of measurement	Stream 150/160		
Connected air duct size	mm	160/150		
Speed	-	3		
Phases	-	1		
Minimum supply voltage	V	230		
Maximum supply voltage	V	230		
Power supply frequency	Hz	50		
Rated power	W	25	46	51
Unit current	A	0.2	0.21	0.24
Maximum airflow	m <sup>3</sup> /h	242	320	540
rotation speed 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

Ø D	B	L	H
150 (160)	253	606	273










## Accessories

### For round ducts











Name	Photo	Description
<a href="#">SR 150/600</a>		Silencers made of galvanized steel filled with non-combustible sound-absorbing material
<a href="#">SR 150/900</a>		Silencers made of galvanized steel filled with non-combustible sound-absorbing material
<a href="#">SR 150/1200</a>		Silencers made of galvanized steel filled with non-combustible sound-absorbing material
<a href="#">SR 160/600</a>		Silencers made of galvanized steel filled with non-combustible sound-absorbing material
<a href="#">SR 160/900</a>		Silencers made of galvanized steel filled with non-combustible sound-absorbing material
<a href="#">SR 160/1200</a>		Silencers made of galvanized steel filled with non-combustible sound-absorbing material

### For round ducts



Name	Photo	Description
<a href="#">FB 150</a>		Round panel air filters
<a href="#">FB 160</a>		Round panel air filters
<a href="#">FBK 150-4</a>		Round bag air filters
<a href="#">FBK 150-5</a>		Round bag air filters
<a href="#">FBK 150-7</a>		Round bag air filters
<a href="#">FBK 160-4</a>		Round bag air filters
<a href="#">FBK 160-5</a>		Round bag air filters



<a href="#">FBK 160-7</a>		Round bag air filters
---------------------------	---	-----------------------

### Electrical heaters





Name	Photo	Description
<a href="#">NK 150-1,2-1</a>		Round electric inline heaters with round cross-section
<a href="#">NK 150-1,7-1</a>		Round electric inline heaters with round cross-section
<a href="#">NK 150-2,0-1</a>		Round electric inline heaters with round cross-section
<a href="#">NK 150-2,4-1</a>		Round electric inline heaters with round cross-section
<a href="#">NK 150-3,4-1</a>		Round electric inline heaters with round cross-section
<a href="#">NK 160-1,2-1</a>		Round electric inline heaters with round cross-section
<a href="#">NK 160-1,7-1</a>		Round electric inline heaters with round cross-section
<a href="#">NK 160-2,0-1</a>		Round electric inline heaters with round cross-section
<a href="#">NK 160-2,4-1</a>		Round electric inline heaters with round cross-section
<a href="#">NK 160-3,4-1</a>		Round electric inline heaters with round cross-section

### Water heaters

Name	Photo	Description
<a href="#">NKV 160-4</a>		Inline water supply air heaters or heater for air handling units with a round cross-section
<a href="#">NKV 160-2</a>		Inline water supply air heaters or heater for air handling units with a round cross-section

<a href="#">NKV 150-4</a>		Inline water supply air heaters or heater for air handling units with a round cross-section
<a href="#">NKV 150-2</a>		Inline water supply air heaters or heater for air handling units with a round cross-section




### For round ducts

Name	Photo	Description
<a href="#">KOM 150</a>		Backdraught damper with spring-loaded plates for shutting off air flow in round air ducts
<a href="#">KOM 160</a>		Backdraught damper with spring-loaded plates for shutting off air flow in round air ducts
<a href="#">KR 150</a>		Air dampers for controlling air flow in round air ducts
<a href="#">KR 160</a>		Air dampers for controlling air flow in round air ducts

### Speed control switches

Name	Photo	Description
<a href="#">P3-1-300</a>		Switch

### Speed controllers

Name	Photo	Description
<a href="#">RS-0,5-PS</a>		Used in ventilation systems for switching on/off and speed control of single-phase fan motors with voltage control
<a href="#">RS-3,0-T</a>		Applied in ventilation systems for speed switching ON/OFF and speed control of single-phase power-controlled motors
<a href="#">RS-1-400</a>		Speed controller