

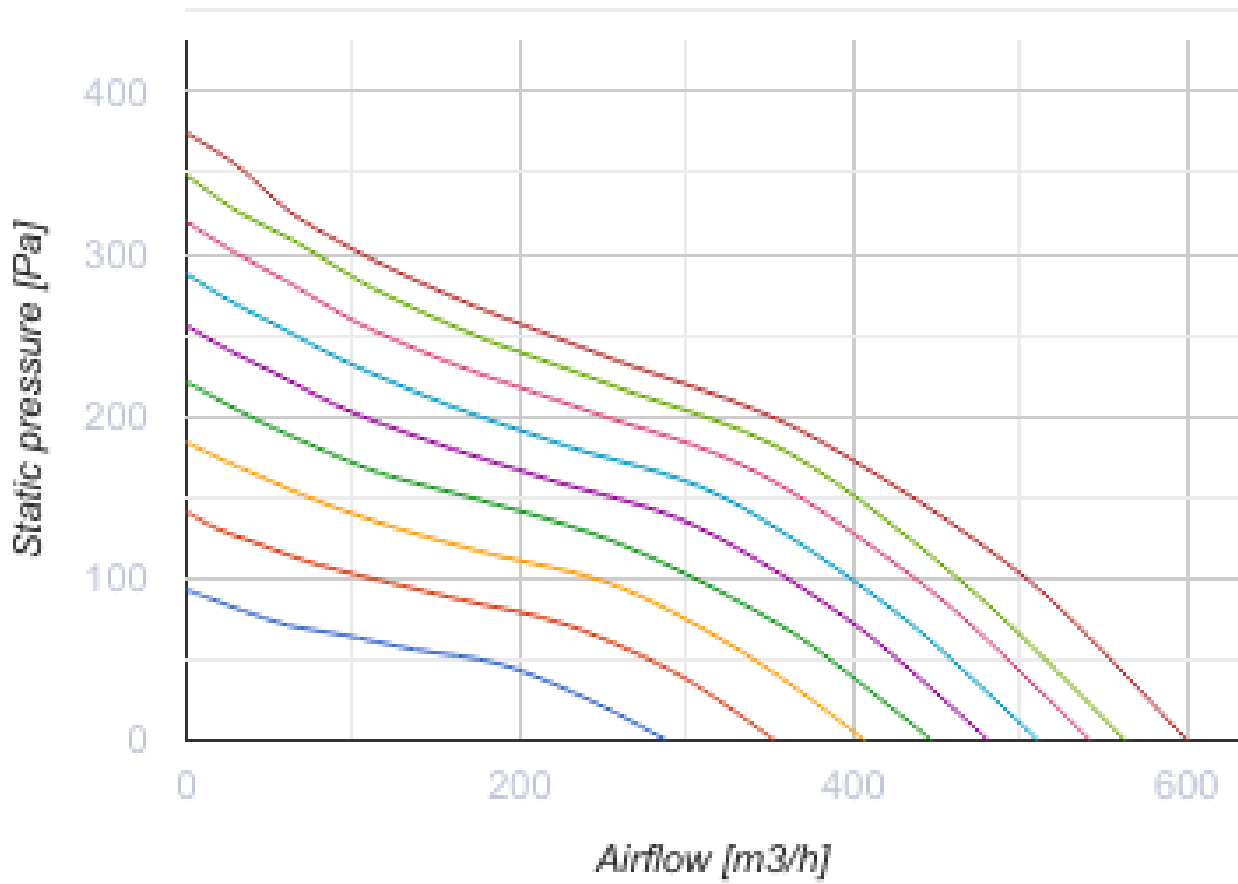
# Stream 150/160 EC Un

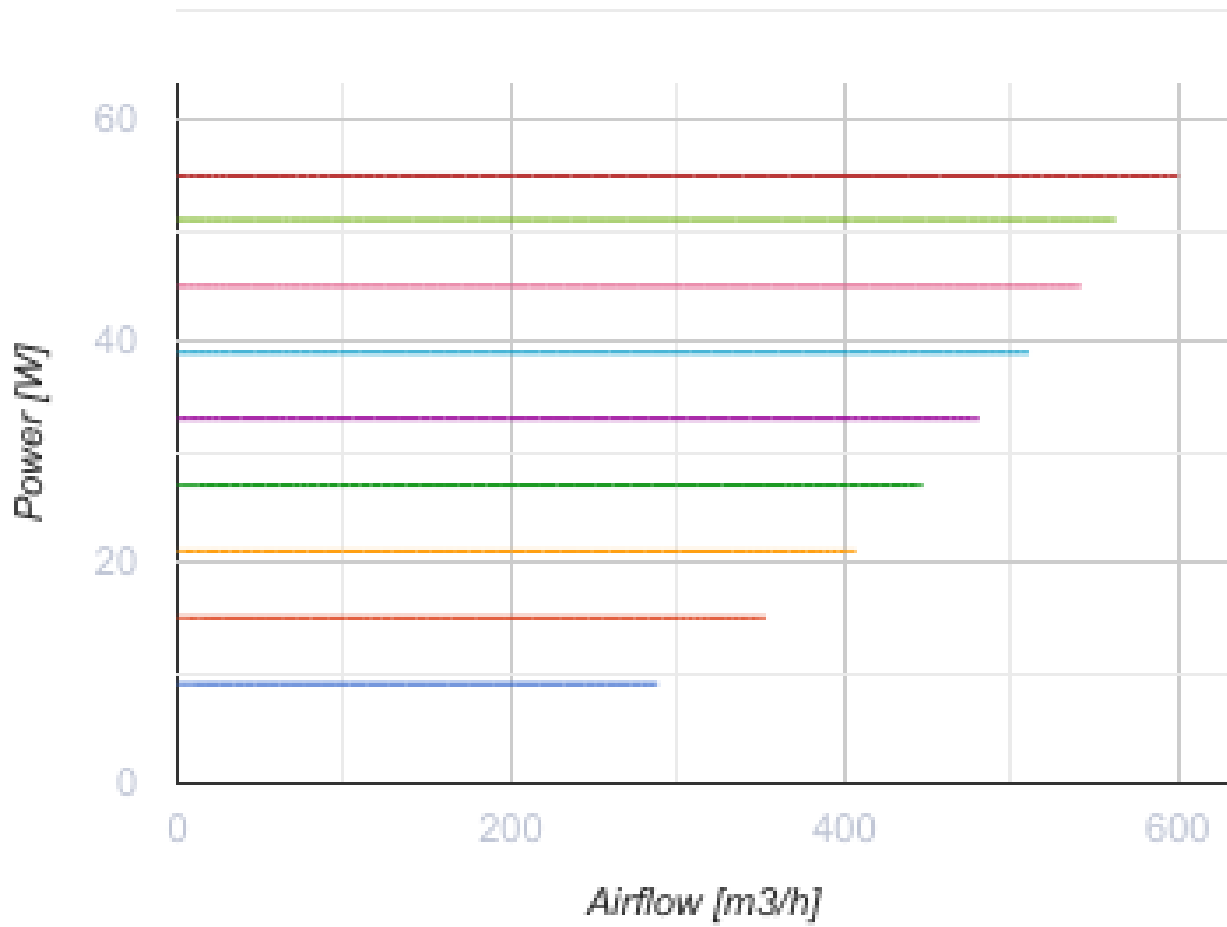
Mixed-flow inline fans in sound-insulated casings with EC-motors

- Maximum airflow: 600
- Sound pressure level LpA at 3 m: 38
- Sound insulation
- Motor type: EC
- Control: Speed controller
- Impeller type: Mixed-flow
- Casing material: Plastic
- Temperature sensor: Remote



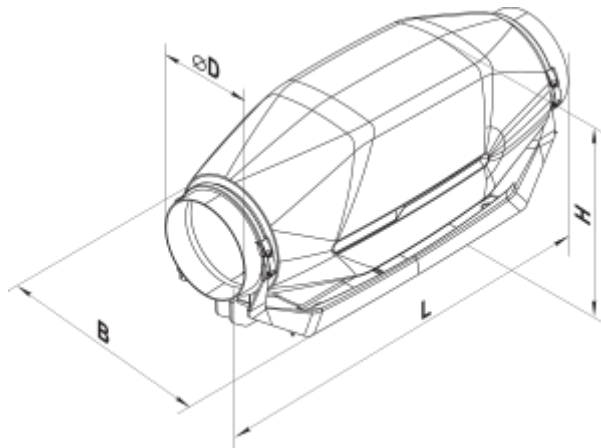
	Unit of measurement	Stream 150/160 EC Un
Connected air duct size	mm	160/150
Phases	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	55
Unit current	A	0.49
Maximum airflow	m <sup>3</sup> /h	600
rotation speed at 50hz	-	3506
Sound pressure level LpA at 3 m	dB(A)	38
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	-	IP44











### Dimensions

$\varnothing D$	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 150-2</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 160-2</a>		Inline water supply air heaters or heater for air handling units with a round cross-section
<a href="#">NKV 160-4</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 controllers

Name	Photo	Description
<a href="#">R-1/010</a>		Speed controller for EC motors