

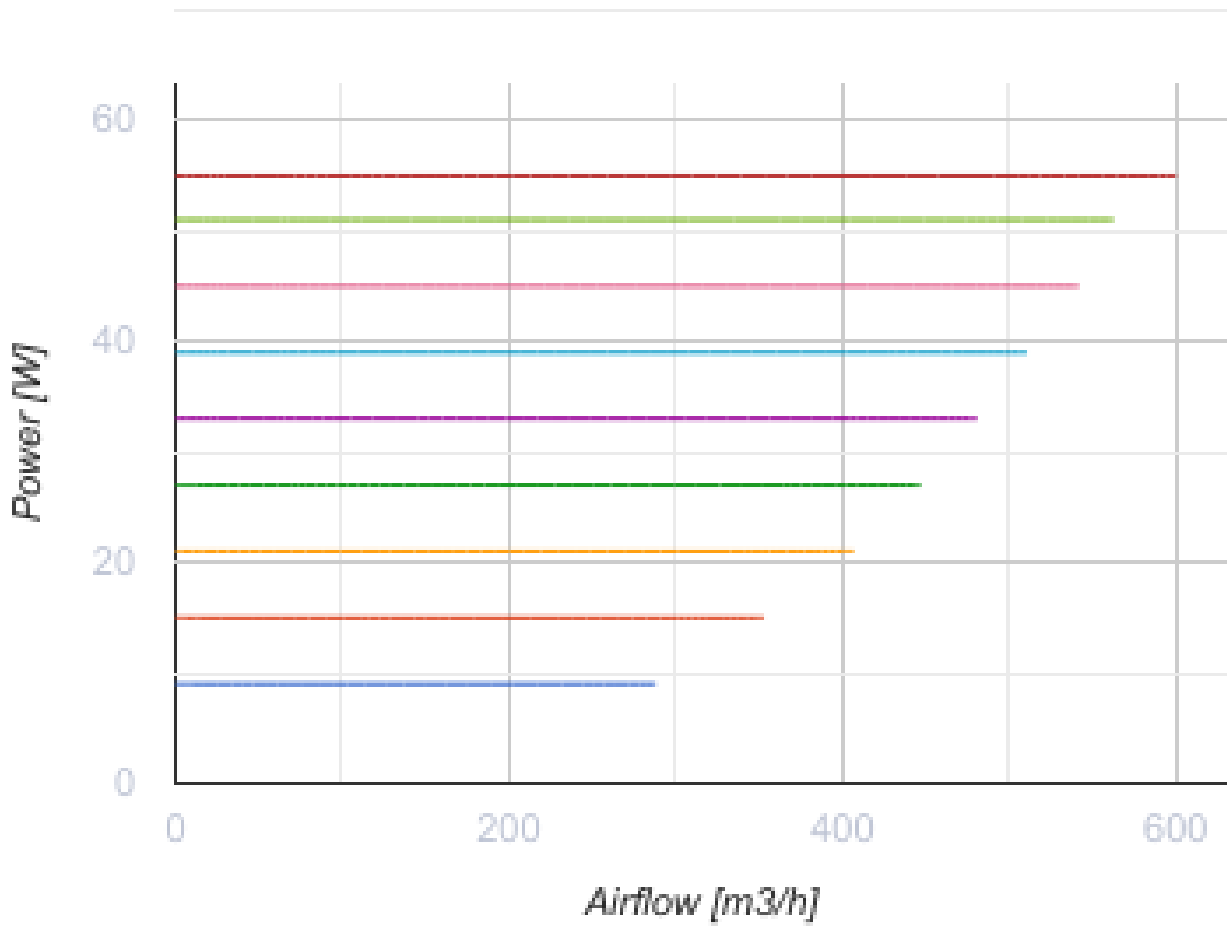
Stream 150/160 EC P

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: Built-in speed controller
- Impeller type: Mixed-flow
- Casing material: Plastic

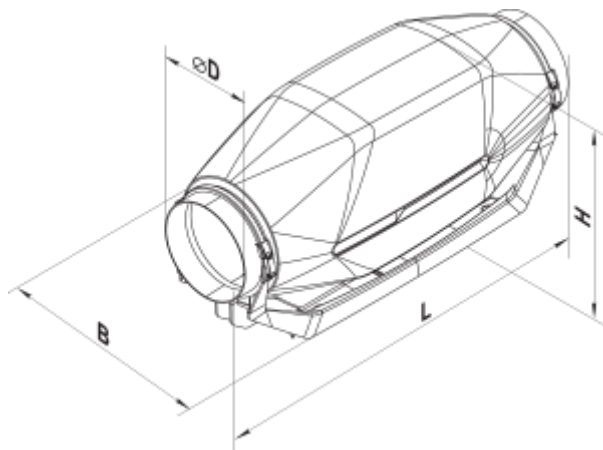


	Unit of measurement	Stream 150/160 EC P
Connected air duct size	mm	160/150
Phases	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	55
Unit current	A	0.49
Maximum airflow	m ³ /h	600
rotation speed at 50hz	-	3506
Sound pressure level LpA at 3 m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

Ø 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 controllers

Name	Photo	Description
R-1/010		Speed controller for EC motors