

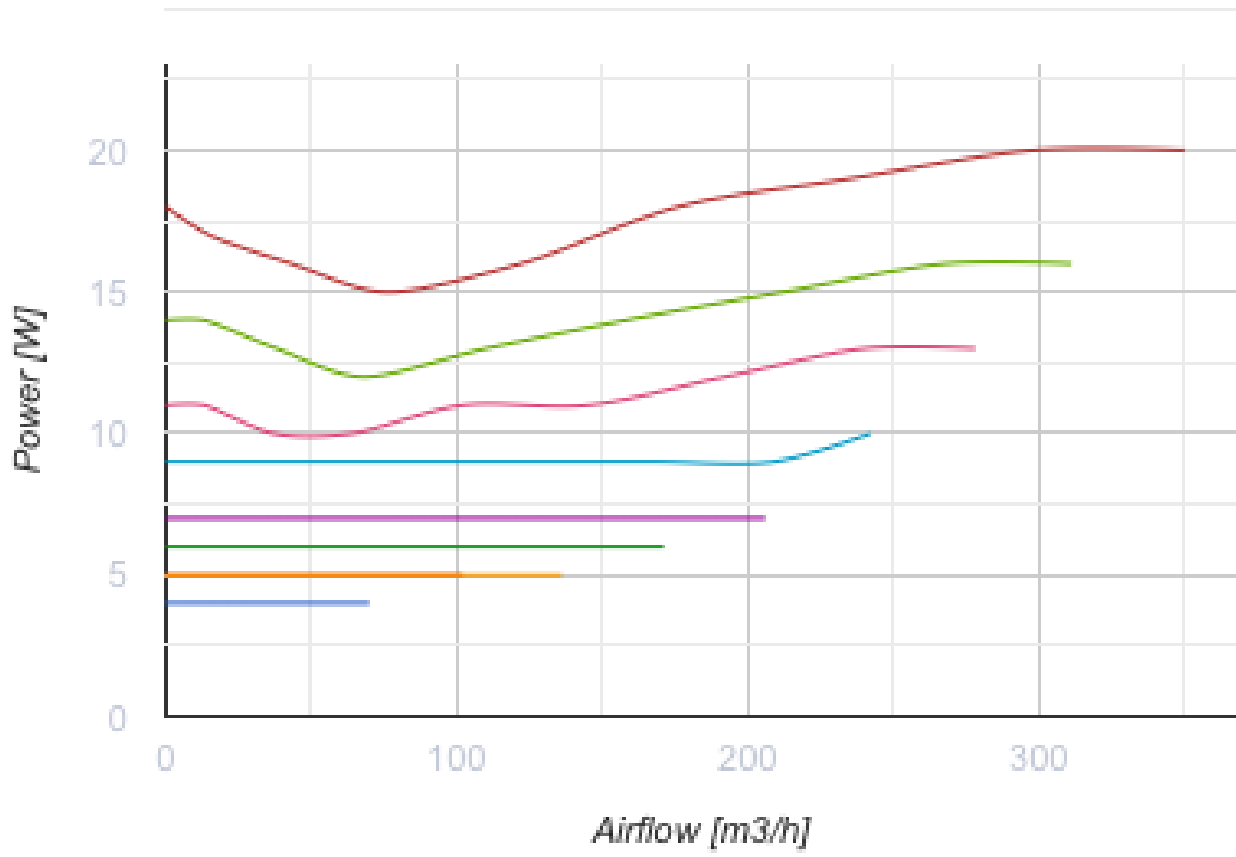
Stream 100/125 EC

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

- Maximum airflow: 350
- Sound pressure level LpA at 3 m: 28
- Sound insulation
- Motor type: EC
- Control: Speed controller
- Impeller type: Mixed-flow
- Casing material: Plastic

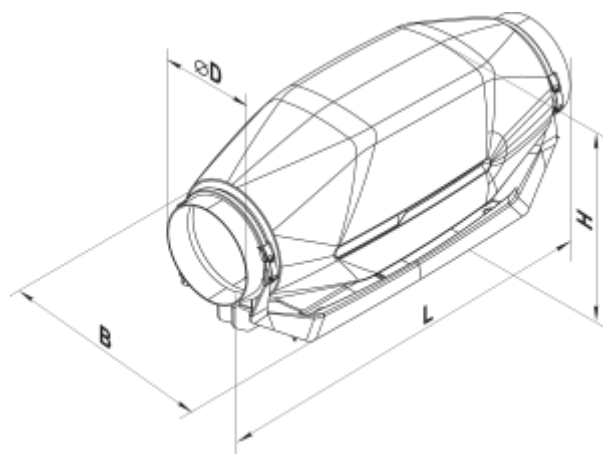


	Unit of measurement	Stream 100/125 EC
Connected air duct size	mm	125
Speed	-	1
Phases	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	20
Unit current	A	0.77
Maximum airflow	m ³ /h	350
rotation speed at 50hz	-	3002
Sound pressure level LpA at 3 m	dB(A)	28
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

Ø D	B	L	H
125	207	502	224






Accessories





Speed controllers

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




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

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