

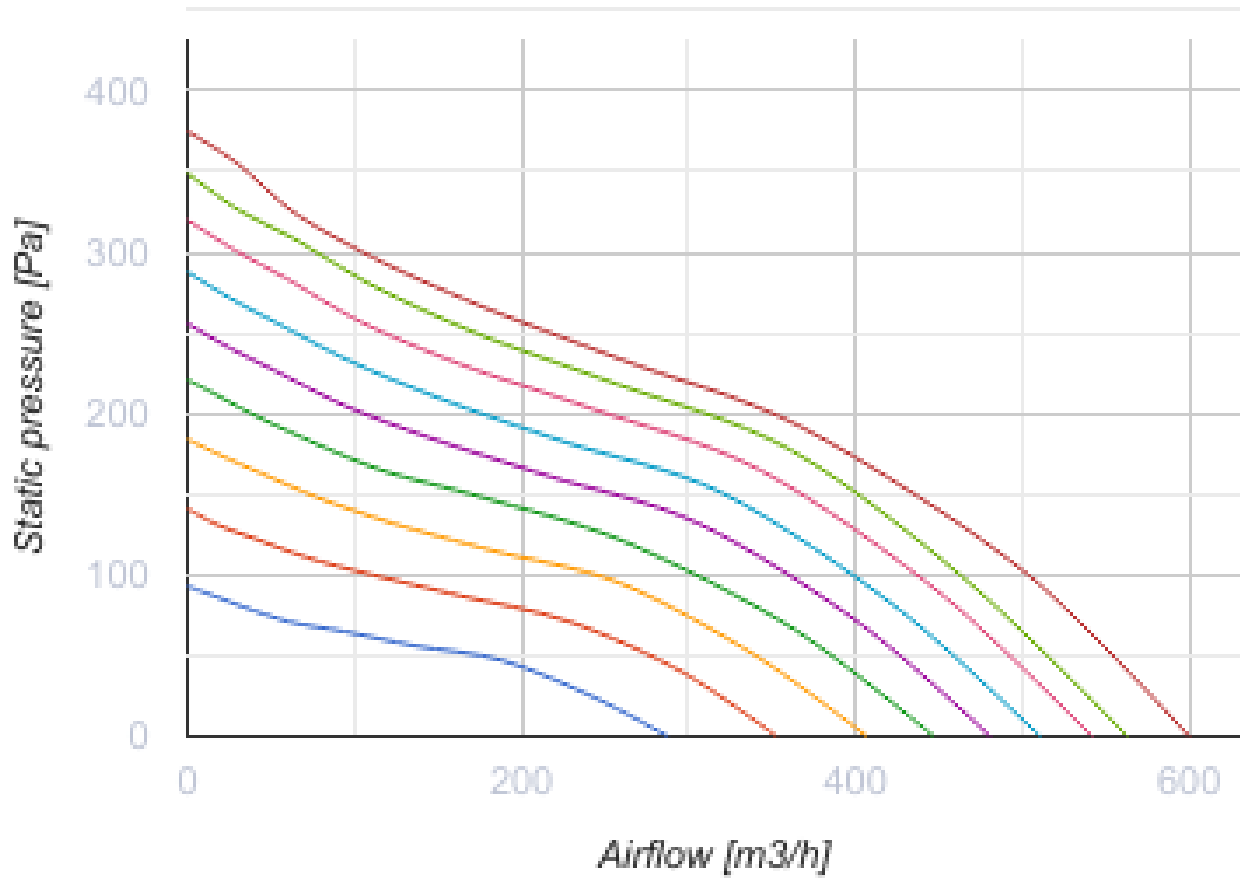
inWave EC 150/160 W

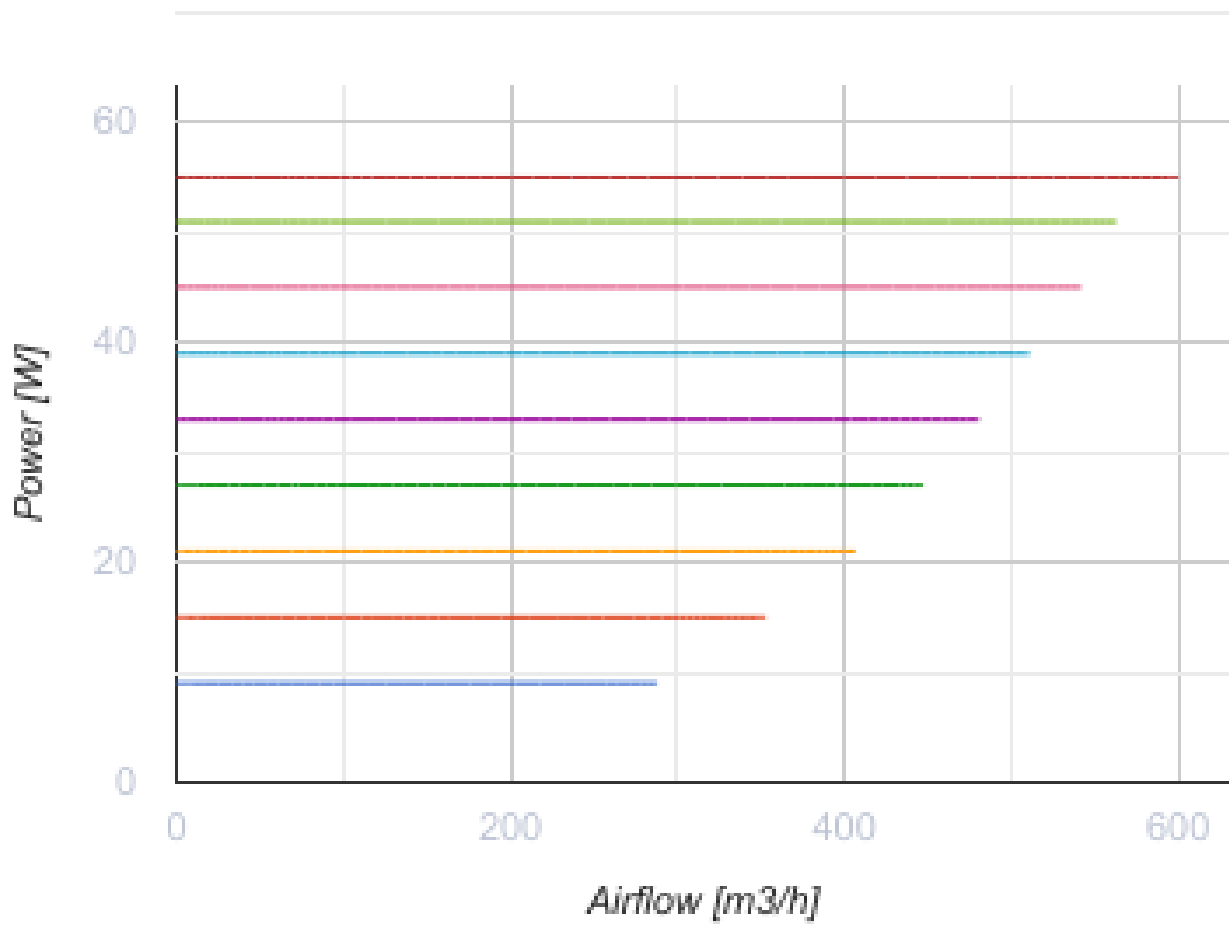
Sound-insulated inline mixed-flow fans with EC motor



- Maximum airflow: 600
- Sound pressure level LpA at 3 m: 38
- Sound insulation
- Motor type: EC
- Impeller type: Mixed-flow
- Casing material: Plastic
- Cable with mains plug

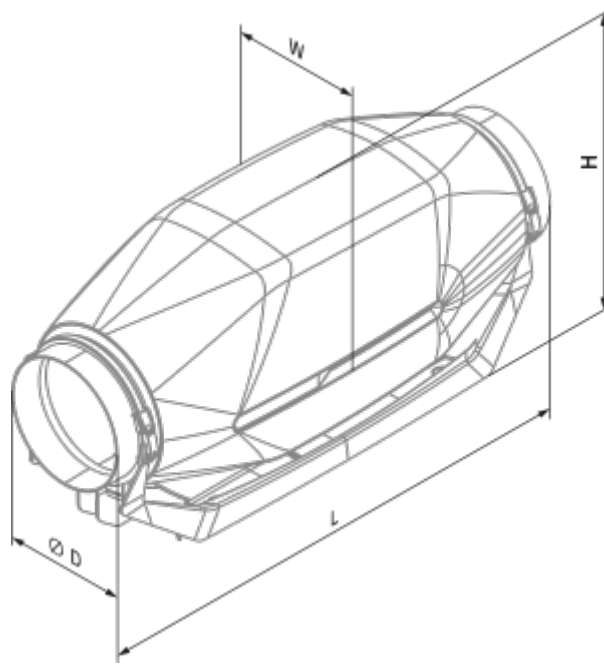
	Unit of measurement	inWave EC 150/160 W
Connected air duct size	mm	160/150
Phases	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	55
Unit current	A	0.49
Maximum airflow	m ³ /h	600
rotation speed at 50hz	-	3506
Sound pressure level LpA at 3 m	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	W	L	H
149 (159)	253	606	273











Accessories

For round ducts






Name	Photo	Description
SD 150/600		Silencers for round ducts
SD 150/900		Silencers for round ducts
SD 150/1200		Silencers for round ducts
SD 160/600		Silencers for round ducts
SD 160/900		Silencers for round ducts
SD 160/1200		Silencers for round ducts












For round ducts

Name	Photo	Description
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KFBK 150		Filter boxes for round ducts
KFBK 160		Filter boxes for round ducts
KFBT 150 G4		Filter boxes with pocket filters for round ducts
KFBT 150 F5		Filter boxes with pocket filters for round ducts
KFBT 150 F7		Filter boxes with pocket filters for round ducts
KFBT 160 G4		Filter boxes with pocket filters for round ducts
KFBT 160 F5		Filter boxes with pocket filters for round ducts
KFBT 160 F7		Filter boxes with pocket filters for round ducts


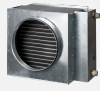
Electrical heaters

Name	Photo	Description
EKH 150-1.2		Duct electrical heaters for round ducts
EKH 150-1.7		Duct electrical heaters for round ducts
EKH 150-2.0		Duct electrical heaters for round ducts
EKH 150-2.4		Duct electrical heaters for round ducts
EKH 150-3.4		Duct electrical heaters for round ducts




EKH 150-3.6		Duct electrical heaters for round ducts
EKH 150-5.1		Duct electrical heaters for round ducts
EKH 150-6.0		Duct electrical heaters for round ducts
EKH 160-1.2		Duct electrical heaters for round ducts
EKH 160-1.7		Duct electrical heaters for round ducts
EKH 160-2.0		Duct electrical heaters for round ducts
EKH 160-2.4		Duct electrical heaters for round ducts
EKH 160-3.4		Duct electrical heaters for round ducts
EKH 160-3.6		Duct electrical heaters for round ducts
EKH 160-5.1		Duct electrical heaters for round ducts
EKH 160-6.0		Duct electrical heaters for round ducts

Water heaters


Name	Photo	Description
WKH 150-2		Duct water heaters for round ducts
WKH 150-4		Duct water heaters for round ducts

WKH 160-2		Duct water heaters for round ducts
WKH 160-4		Duct water heaters for round ducts

For round ducts

Name	Photo	Description
VRV 150		Backdraft dampers with spring for round ducts
VRV 160		Backdraft dampers with spring for round ducts
VKA 150		Air dampers for round ducts
VKA 160		Air dampers for round ducts

EC motors regulators

Name	Photo	Description
CDT E/0-10		Speed control for EC motors