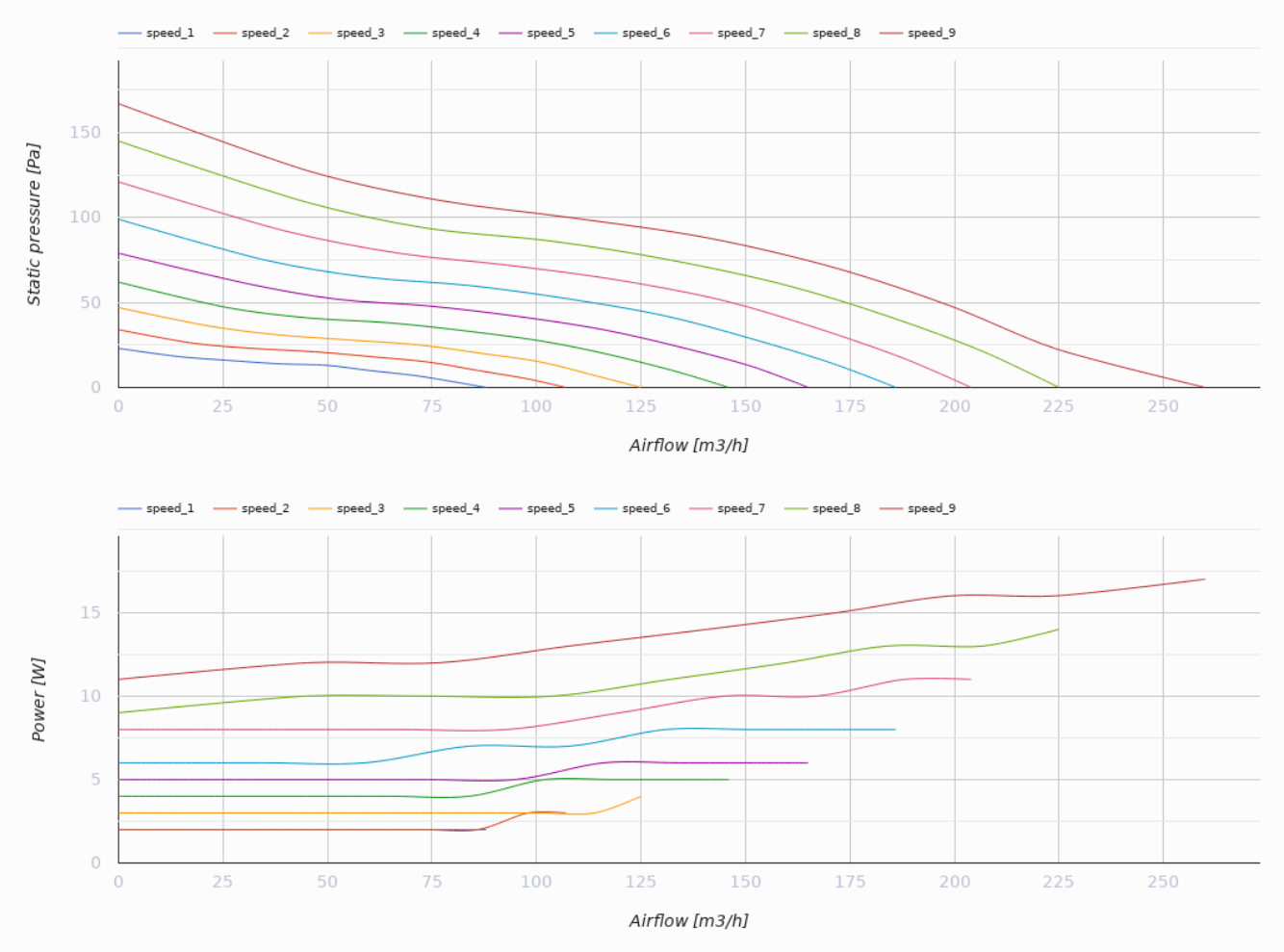


Primo EC 100

Mixed-flow inline fans with EC-motors

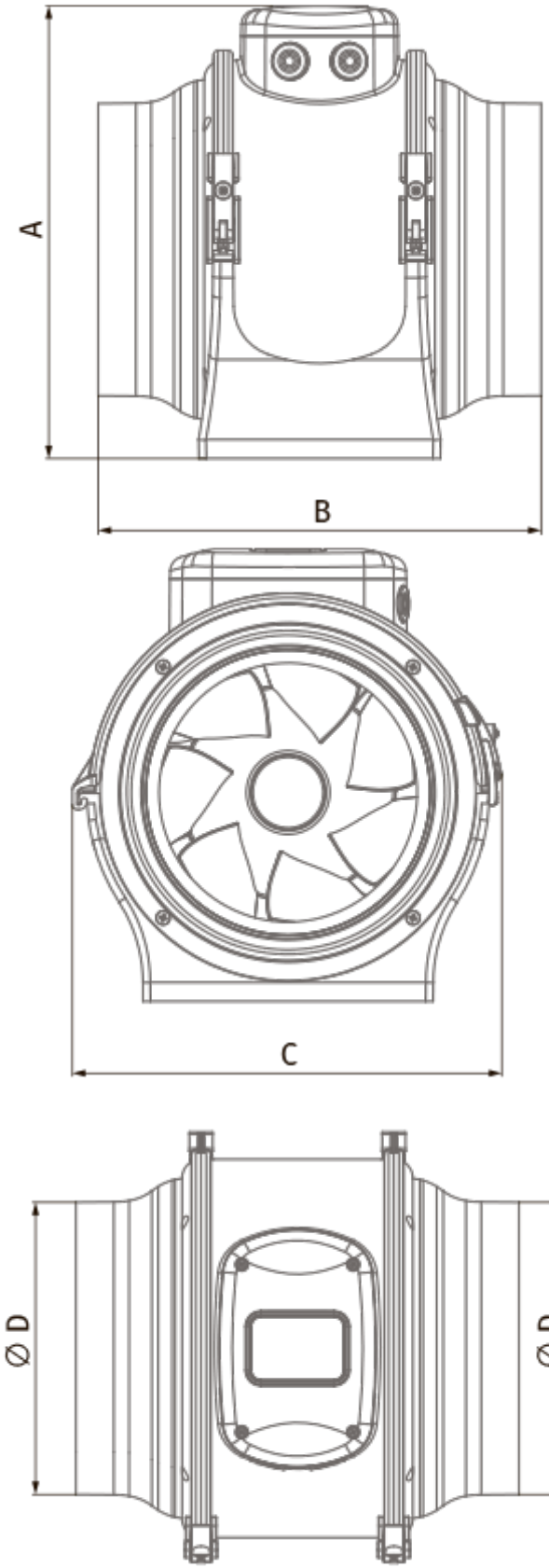
- Impeller type: Mixed-flow
- Casing material: Polypropylene
- Installation in any position

	Unit of measurement	Primo EC 100
Phases	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Maximum airflow	m^3/h	260
Weight	kg	3.7
Transported air temperature (max)	°C	55
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP44
Impeller material	-	Plastic



Dimensions

A	B	C	Ø D
242	330	226	100


A
B
C
∅ D
∅ D

Accessories

For round ducts

Name	Photo	Description
SD 100/600		Silencers for round ducts
SD 100/900		Silencers for round ducts
SD 100/1200		Silencers for round ducts

For round ducts

Name	Photo	Description
KFBK 100		Filter boxes for round ducts
KFBT 100 G4		Filter boxes with pocket filters for round ducts
KFBT 100 F5		Filter boxes with pocket filters for round ducts
KFBT 100 F7		Filter boxes with pocket filters for round ducts

For round ducts

Name	Photo	Description
VRV 100		Backdraft dampers with spring for round ducts
VKA 100		Air dampers for round ducts

Water heaters

Name	Photo	Description

WKH 100-2		Duct water heaters for round ducts
WKH 100-4		Duct water heaters for round ducts

Electrical heaters

Name	Photo	Description
EKH 100-0.6		Duct electrical heaters for round ducts
EKH 100-0.8		Duct electrical heaters for round ducts
EKH 100-1.2		Duct electrical heaters for round ducts
EKH 100-1.6		Duct electrical heaters for round ducts
EKH 100-1.8		Duct electrical heaters for round ducts

EC motors regulators

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

Fittings

Name	Photo	Description
K 100		Clamp for round flexible ducts