

Bosch fans improve work and life quality with better ventilated indoor spaces. Ideal for creating comfortable environments in homes, offices and stores. Axial fans with different capacities and features provide excellent solutions for various application areas such as walls, ducts and ceilings.

# Duct Type Axial Fans

## Fan 1200 Series

Fan 1200 series duct-type axial fans were designed for duct connections in areas such as homes, offices and stores. Offered with three diameter options of 100mm, 125mm and 150mm depending upon the size of the duct that is intended to be used for, the fans boost higher-efficiency and a superior performance with their 125 m<sup>3</sup> / h, 215 m<sup>3</sup> / h and 250 m<sup>3</sup> / h air flow rates. F1200 D duct-type fans have a safe operating life of 30,000 hours with their roller bearing motors. Manufactured according to the EU 1253/2014 regulation and the ERP directive.

- ► Higher efficiency
- ► Easy to install











Model	Type of Fan	Voltage (V)	Air Flow (m³/h)	Sound Pressure Level (dB(A)@3m)	Power (W)	Current [mA]	External Static Pressure- Drop (Pa)w	Weight (kg)	Motor Protection Class	Duct Connection Diameter (mm)	A (mm)	B (mm)
F1200 D 100	Duct	230-240	125	36	14	93	45	0,42	IPX4	Ø100	89	55
F1200 D 125	Type Axial	230-240	215	38	19	123	56	0,50	IPX4	Ø125	90	54
F1200 D 150	Fan	230-240	250	38	21	133	58	0,52	IPX4	Ø150	90	56













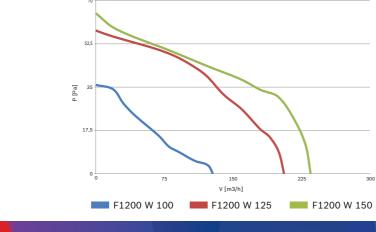












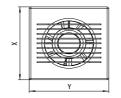
## Wall-Mounted Axial Fans

#### Fan 1100 Series

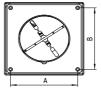
Mini wall-mounted Fan 1100 series are suitable for use in ventilation ducts with a diameter of 100 mm. Thanks to thin front panels, it provides functional and efficient ventilation. Manufactured according to the EU 1253/2014 regulation and the ERP directive.

- ► Higher efficiency
- ► Backflow flap
- ► Easy to install













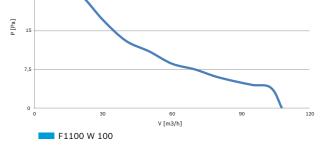
Model	Type of Fan	Voltage (V)	Air Flow (m³/h)	Sound Pressure Level (dB(A)@3m)	Power (W)	Cur- rent [mA]	External Static Pressure- Drop (Pa)w	Weight (kg)	Motor Protec- tion Class	Duct Connec- tion Diameter (mm)	A (mm)	B (mm)	X (mm)	Y (mm)	W (mm)	Z (mm)	T (mm)	
F1100 W 100	Wall- Mounted Axial Fan	230-240	98	35	10	61	33	0,49	IPX4	Ø100	129	129	154	154	98	89	11	











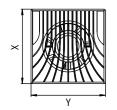
## Fan 1300 Series

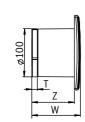
Classic wall-mounted Fan 1300 series are suitable for use in ventilation ducts with 3 different diameters of 100 mm, 120 mm and 150 mm.

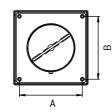
Thanks to thin front panels, it provides functional and efficient ventilation. Manufactured according to the EU 1253/2014 regulation and the ERP directive.

- ► Higher efficiency
- ► Backflow flap
- ► Easy to install













Model	Type of Fan	Voltage (V)	Air Flow (m³/h)	Sound Pressure Level (dB(A)@3m)	Power (W)	Cur- rent [mA]	External Static Pressure- Drop (Pa)w	Weight (kg)	Motor Protec- tion Class	Duct Connec- tion Diameter (mm)	A (mm)	B (mm)	X (mm)	Y (mm)	W (mm)	Z (mm)	T (mm)
F1300 W 100	Wall-	230-240	98	35	10	61	33	0,49	IPX4	Ø100	129	129	154	154	98	88	11
F1300 W 120	Mounted	230-240	150	37	17	105	45	0,51	IPX4	Ø120	129	129	154	154	98	88	11
F1300 W 150	Axial Fan	230-240	198	39	20	136	49	0,64	IPX4	Ø150	161	161	188	188	98	88	11







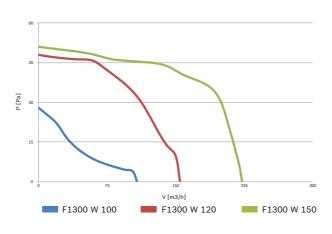










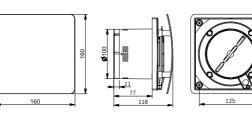


## Fan 1500 Series

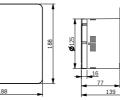
Fan 1500 / Fan 1500 DH bathroom fans provide the perfect solution against moisture, malodors, and mold whether in the bathroom or the toilet. With high performance, humidity sensor\*, delay function from 3 to 30 minutes and individually adjustable operating time; the bathroom fan is ideal for efficient and quiet ventilation in the bathroom.

- ▶ Very easy to use and maintain
- ► Simply fascinating
- ► Simply reliable

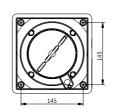
<sup>\*</sup> Available in Fan 1500 DH 100 and Fan 1500 DH 125 models



Fan 1500 100 Fan 1500 DH 100







⊕ BOSCH





Fan 1500 125 Fan 1500 DH 125

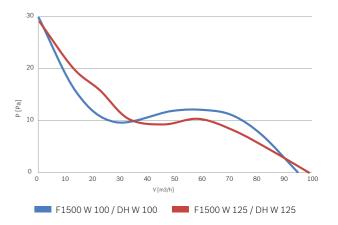
		Fan 1500 100	Fan 1500 125	Fan 1500 DH 100	Fan 1500 DH 125
Order number		7738335623	7738335624	7738335626	7738335627
Туре		Wall fan	Wall fan	Wall fan	Wall fan
Bore	Ø (mm)	100	125	100	125
Voltage	(V)	230 - 240	230 - 240	230 - 240	230 - 240
Air transport volume	(m³/sa)	95	182	95	182
Sound pressure level	(dB(A)@3m)	39	45	39	45
Nominal capacity	(Watt)	13,5	18	13,5	18
Pressure	(Pa)	30	47	30	47
Weight	(kg)	0,5	0,67	0,5	0,67
Outer coating material and	color	White plastic front	White plastic front	White plastic front	White plastic front







45 (B (A)	182	18	Fan 1500 DH W 125
1B (A)	m³/h	W	



#### **Bosch Thermotechnik GmbH**

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