

D Series

Axial fan for exhaust ventilation
with air capacity up to 34 l m³/h

Product









USES

- Continuous or periodic exhaust ventilation of bathroom, showers, kitchen and other utility spaces
- Compatible with Ø100, 125 and 150mm air ducts
- Low to medium air flow motion for short distances at low air resistance

FEATURES & BENEFITS

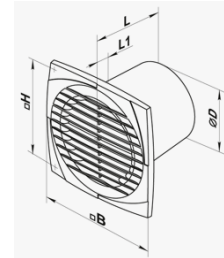
- Ultra slim front panel design of only 6.5mm
- Casing and impeller are made of high quality, durable ABS plastic which is UV resistant
- The unique impeller design makes the fan extremely efficient with a long service life
- Designed for continuous operation and requires no maintenance
- Equipped with overheating protection
- Protection rating IP34
- Fitted with flyscreen

MODIFICATIONS & OPTIONS

-  **D K** - The fan is equipped with a back draft damper for preventing back flow.
-  **D L** - The motor is equipped with ball bearings for long service life (approx. 40,000 hrs). The bearings are maintenance free and contain enough grease for the entire operating period.
-  **D T** - Equipped with a regulated timer with the operation time from 2 to 30 minutes.
-  **D TH** - Equipped with timer and humidity sensor with threshold value form 60 to 90%.
-  **D V** - Fitted with a Pull Cord switch.
-  **D VT** - Equipped with Pull Cord and a regulated timer

DIMENSION

MODEL	Dimension (mm)				
	ØD	B	H	L	L1
D 100	100	150	120	108.5	12.5
D 125	125	176	140	114	12.5
D 150	150	205	165	132	13



TECHNICAL DATA

MODEL	Voltage (V) at 50 Hz	Power Consumption (W)	Current (A)	Maximum air capacity (m ³ /h)	Sound Pressure Level at 3m (dB(A))	Weight (kg)	Specific Fan Power
D 100	220-240	14	0.085	95	26	0.48	0.25
D 125	220-240	16	0.10	180	31	0.63	0.21
D 150	220-240	24	0.13	292	33	0.82	0.29

Note - D150 Turbo has a maximum air capacity of 341 m³/h



IP 34



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