

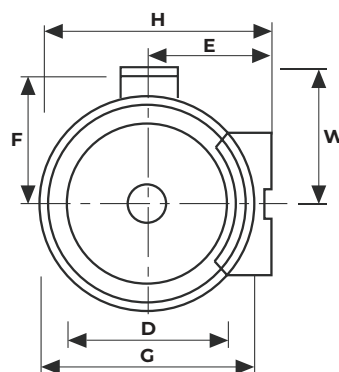
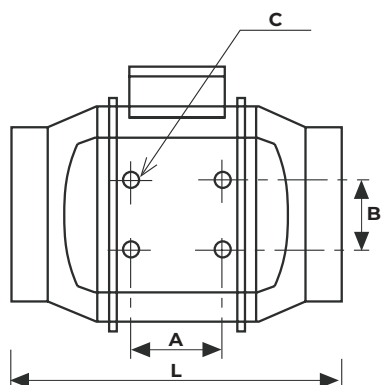
LINEFLOW IN-LINE FAN

Device Features

- Quiet mixed-flow in-line duct fan
- Three-speed motor, powered by single-phase 230 V / 50 Hz current
- Casing made of polypropylene
- Airflow capacity from 198 m³/h to 2206 m³/h
- Protection rating: IP44
- Motor equipped with double ball bearings, long lifespan exceeding 50,000 hours
- Operating temperature range: -20°C to +60°C
- Stable mounting base for the fan
- Sealed terminal box located on the fan housing
- Speed controller included as standard



Technical Drawing



MODEL	A	B	C	ØD	E	F	ØG	L	W	H
LineFlow SHF 100	80	60	4-Ø4.5	97	99	116	163	302	205	195
LineFlow SHF 125	80	60	4-Ø4.53	123	99	163	163	257	221	195
LineFlow SHF 150/160	80	60	4-Ø5.0	147	109	187	187	313	262	208
LineFlow SHF 200	100	94	4-Ø5.5	197	125	205	205	302	205	237
LineFlow SHF 250	150	150	4-Ø8.11	247	150	261	261	383	221	286
LineFlow SHF 315	181	178	4-Ø8.11	312	187	325	325	446	262	357

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Technical Specifications

TECHNICAL INFORMATION	SHF 100		SHF 125		SHF 150/160		SHF 200		SHF 250		SHF 315	
Speed (Mode)	H	L	H	L	H	L	H	L	H	L	H	L
Voltage / Frequency	230 V / 50 Hz											
Current (A)	0.12	0.11	0.14	0.13	0.24	0.21	0.57	0.52	1.20	0.75	1.90	1.40
Power (W)	26	23	33	28	54	48	128	123	225	165	390	275
Speed (rpm)	2200	1850	2250	1850	2550	1850	2450	1950	2450	1950	2350	1650
Airflow (m³/h)	198	165	284	248	530	410	840	690	1405	1064	2206	1750
Sound Level (dB)	31	26	31	26	33	29	63	55	66	58	69	61
Net Weight (kg)	2.0		1.8		2.7		4.9		7.5		11.3	

(Note: H = High mode, L = Low mode)

