



TURBO-E INLINE FAN

TURBO-E-150

The Blauberg Turbo-E fan is an inline mixed-flow extractor fan. Designed to supply and extract ventilation systems installed in various premises. The tube fan can be mounted in kitchens, bathrooms and other humid spaces.



Airflow:
Up to 520 m³/h



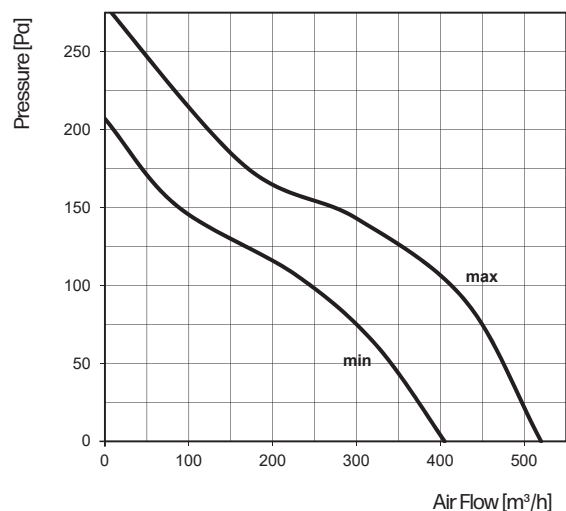
Power:
From 30 watts



Noise level:
From 33 decibels

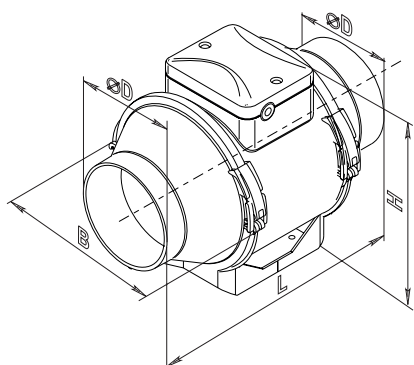
Technical Data

TURBO-E-150		
Speed	Min	Max
Voltage [V/50 (60) Hz]	1 ~ 230	
Power [W]	30	60
Current [A]	0.17	0.27
Max. air flow [m ³ /h]	405	520
RPM [min ⁻¹]	1680	2460
Noise level at 3m [dBa]	33	44
Max. Transported air temp [°C]	60	
SEC Class	B	
Protection Rating	IPX4	



Performance

Sound power level, A-filter applied											Sound Pressure level at 3 meters, A-filter applied	Sound Pressure level at 1 meter, A-filter applied
Sound-power level A- Weighted			Octave frequency band, Hz									
	Hz		63	125	250	500	1000					
Min Speed												
LwA to inlet	dBa	66	35	46	63	60	57	53	43	28	45	55
LwA to outlet	dBa	65	34	45	62	59	56	53	43	28	44	54
LwA to enviroment	dBa	54	24	35	50	49	47	44	36	23	34	44
Max Speed												
LwA to inlet	dBa	75	42	52	71	69	67	64	56	43	54	64
LwA to outlet	dBa	74	41	50	70	69	66	63	56	42	53	63
LwA to enviroment	dBa	64	32	41	59	58	57	54	48	36	43	53



Dimensions

Model	Dimensions [mm]				Weight [kg]
	ØD	B	H	L	
TURBO-E-150	146	223	250	295	2.65