



## TURBO-E INLINE FAN

### TURBO-E-125

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 280 m<sup>3</sup>/h



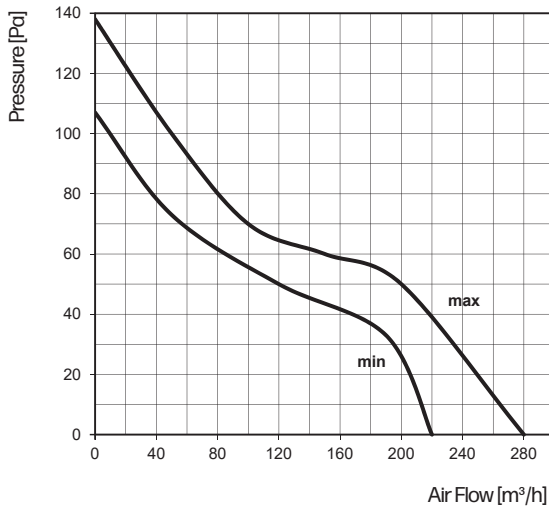
**Power:**  
From 23 watts



**Noise level:**  
From 28 decibels

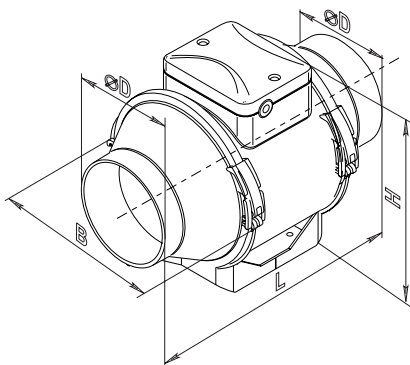
#### Technical Data

		TURBO-E-125	
		Min	Max
Speed			
Voltage [V/50 (60) Hz]		1 ~ 230	
Power [W]		23	37
Current [A]		0.18	0.27
Max. air flow [m <sup>3</sup> /h]		220	280
RPM [min <sup>-1</sup> ]		1950	2455
Noise level at 3m [dBa]		28	37
Max. Transported air temp [oC]		60	
SEC Class		B	
Protection Rating		IPX4	



#### Performance

Sound-power level A- Weighted	Hz	Sound power level, A-filter applied								Sound Pressure level at 3 meters, A-fil- ter applied	Sound Pressure level at 1 meter, A-filter applied	
		Octave frequency band, Hz										
		63	125	250	500	1000						lpA, 3m [dBa]
<b>Min Speed</b>												
LwA to inlet	dBa	53	17	30	48	48	48	43	35	22	33	43
LwA to outlet	dBa	52	16	29	47	47	47	43	34	21	32	42
LwA to environment	dBa	49	13	26	43	44	44	40	32	20	28	38
<b>Max Speed</b>												
LwA to inlet	dBa	62	28	38	57	58	57	52	43	29	42	52
LwA to outlet	dBa	61	27	37	55	57	56	51	42	29	41	51
LwA to environment	dBa	58	23	33	51	53	52	48	40	27	37	47



#### Dimensions

Model	Dimensions [mm]				Weight [kg]
	ØD	B	H	L	
TURBO-E-125	123	167	190	246	1.35