



IN-LINE MIXED FLOW EXTRACTOR FANS

LINEO ES Series

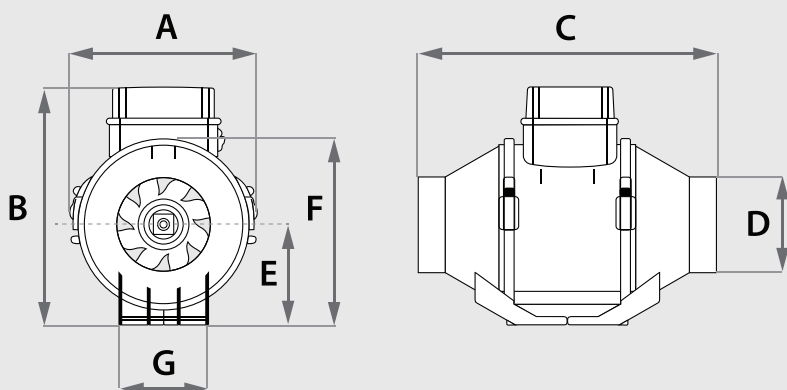
ENERGY SAVING

The Lineo ES mixed flow in-line fans are suitable for residential, commercial and industrial applications in kitchens, bathrooms, offices, laboratories restaurants, theatres etc.

Technical Data

Model	Code	Dia Ø	V	W max	dBA@3m min/max	L/s min/max	m³/h min/max
LINEO100ES	ALV17031	100	240	17	25.3/40.8	39/75	140/270
LINEO125ES	ALV17032	125	240	24	28.9/44.4	53/105	190/380
LINEO150ES	ALV17033	150	240	52	35/53.2	90/172	325/620
LINEO200ES	ALV17037	200	240	74	39.4/47.5	172/300	620/1080
LINEO250ES	ALV17038	250	240	124	43/57.3	180/347	650/1250
LINEO315ES	ALV17039	315	240	240	54.1/64.9	530/389	1400/1900

Dimensions



	A	B	C	Ø D	E	F	G	Kg
LINEO100ES	188.5	240	303	96	101.5	189	90	1.9
LINEO125ES	188.5	240	258	122	101.5	189	90	1.8
LINEO150ES	214.5	265	294	146	112.5	212	110	2.2
LINEO200ES	234.5	290	300	196	125.5	235	140	2.5
LINEO250ES	300	350	385	247	152.5	292	176.5	5.3
LINEO315ES	361.5	460	448	312	188.5	359	220.5	9.5

Features

- Material: self-extinguishing plastic resin (self-extinguishing capability V0)
- Nominal diameter up to 315 mm
- 2 speed EC brushless with thermal overload cutout and shaft turning in ball bearings, coupled to mixed flow axial-centrifugal impeller
- The electronic motor control circuitry incorporates an electronic timer function designed to shut off the motor automatically after a set interval
- Speed controller devices operating with 0-10 V signal
- Ball bearing motors for at least 30,000 hours operation without mechanical malfunction
- Two speeds
- Protection rating: IP44 (inline installation)