

Lineo



- Mixed flow in-line fan
- 2 speed
- IP44 Rated

The Lineo mixed flow in-line fans are ideal for duct mounted ventilation systems requiring high pressure, good air flow and low noise levels. These fans are silent running and have compact overall dimensions. The fans are two speed and are available with adjustable timer. The Lineo range is splash proof IPX4, double insulated and eco-friendly.

Technical Details

Code	Model	Watts	Amps	l/s	Pa	m ³ /hr
		min-max	min-max	min-max	min-max	min-max
17144	Lineo 100	20-23	0.09-0.11	50-70.8	127.5-161.9	180-254.8
17185	Lineo 100 T	20-23	0.09-0.11	50-70.8	127.5-161.9	180-254.8
17143	Lineo 100 Q	12-15	0.05-0.9	43.1-55.6	63.8-73.6	155.1-200.1
17184	Lineo 100 Q T	12-15	0.05-0.9	43.1-55.6	63.8-73.6	155.1-200.1
17146	Lineo 150	40-58	0.18-0.26	106.9-152.8	206-264.9	384.84-550
17187	Lineo 150 T	40-58	0.18-0.26	106.9-152.8	206-264.9	384.8-550
17180	Lineo 200	80-110	0.34-0.49	226.4-315.3	210.9-294.2	815-1135
17177	Lineo 200 T	80-110	0.34-0.49	226.4-315.3	210.9-294.2	815-1135
17181	Lineo 250	90-145	0.41-0.63	201-400	136.5-364.8	723.6-1440
17197	Lineo 250 Q T	85-110	0.40-0.50	200-275	333.5-519.9	720-990
17182	Lineo 315	190-360	1.14-1.60	442-719	265.8-543.3	1591.2-2588.4

Lineo Quiet



- Mixed flow in-line fan
- Co-moulded shell for easy removal during maintenance
- Flow driver and straightening vanes to correct airflow
- Low noise levels due to passive dampener
- 2 speed
- IP45 Rated

Technical Details

Code	Model	Watts	Amps	l/s	Pa	m ³ /hr
		min-max	min-max	min-max	min-max	min-max
17160	Lineo 100 Quiet	11-27	0.09-0.13	41.7-72.2	88.3-147.1	150.1-259.9
17190	Lineo 100 T Quiet	11-27	0.09-0.13	41.7-72.2	88.3-147.1	150.1-259.9
17162	Lineo 150 Quiet	24-50	0.14-0.22	70.8-141.7	103-210.9	254.8-510.1
17192	Lineo 150 T Quiet	24-50	0.14-0.22	70.8-141.7	103-210.9	254.8-510.1
17164	Lineo 200 Quiet	50-95	0.34-0.49	223.6-322.2	202-284.4	804.9-1159.9
17194	Lineo 200 T Quiet	50-95	0.34-0.49	223.6-322.2	202-284.4	804.9-1159.9
17165	Lineo 250 Quiet	95-150	0.42-0.65	266.7-430.6	198.1-339.3	960.12-1550
17166	Lineo 315 Quiet	215-360	0.95-1.55	575-802.8	300.1-525.7	2070-2890



Lineo/Lineo Quiet Product Accessories

Code	Model	For Model
12987	C5 0.5 5 Speed Controller	17143-17144-17145-17146-17160-17161-17162
12966	C1.5 Electronic Speed Controller 1.5A	17143-17144-17145-17146-17180-17181-17160-17161-17162-17164-17165
12967	C2.5 Electronic Speed Controller 2.5A	17182-17166
22483	Flush Mounting Kit SCB5 for C0.5	12987
22481	Flush Mounting Kit SCB for C1.5/C2.5	12966-12967
12992	C Temp - Temperature Controller	17143-17144-17145-17146-17180-17181-17182-17160-17161-17162-17164-17165-17166
12993	C Smoke - Air Quality Sensor	17143-17144-17145-17146-17180-17181-17182-17160-17161-17162
12994	C HCS - Humidity Sensor	17143-17144-17145-17146-17180-17181-17182-17160-17161-1716
12998	C PIR- PIR Sensor	17143-17144-17145-17146-17180-17181-17182-17160-17161-17162
12999	C Timer - Adjustable Over Run Timer	17143-17144-17145-17146-17180-17181-17182-17160-17161-17162

Product Code Terminology

P	Pullcord
T	Timer
A	Auto Shutter
LL	LongLife
PIR	Passive Infrared
HCS	Humidity Control System
I	Inbuilt (Recessed)
R	Reversible
M	Metal
E	ERP Compliant
Q	Quiet
D	Dual Speed
TP	Timer Programmable
ES	Energy Saving
V0	Self-Extinguishing Plastic
12V	12V Low Voltage Fan