



MEDO BLOWER Series

Model **LA-28B/LA-45C/LA-60B/LA-80BN/LA-100/LA-120/LAM-200**

Unique Linear Piston Design

Compact Type

LA-28B & LA-45C

Medium Type

LA-60B & LA-80BN

Large Type

LA-100 & LA-120

Extra Large Type

LAM-200

Benefits include:

- Low sound level
- Easy maintenance
- Unrivalled performance and lifetime
- Weatherproof case IP55 *
- Low running temperature

*The IP rating of LA-60B & LA-80BN is IP54.



Specifications

Model	LA-28B	LA-45C	LA-60B	LA-80BN	LA-100	LA-120	LAM-200
Power Supply	120 V AC		120 V AC		120 V AC		120 V AC
Rated Frequency	60 Hz		60 Hz		60 Hz		60 Hz
Rated Pressure	0.11 bar (1.56 psig)		0.15 bar (2.13 psig)		0.18 bar (2.56 psig)		0.20 bar (2.84 psig)
Operating Pressure Range	0.05-0.15 bar (0.71-2.84 psig)		0.1-0.2 bar (1.42-2.84 psig)		0.05-0.25 bar (0.71-3.56 psig)		0.05-0.25 bar (0.71- 3.56 psig)
Rated Airflow	28 L/min	45 L/min	60 L/min	80 L/min	100 L/min	120 L/min	200 L/min
Power Consumption	25.5 W	45 W	60 W	86 W	95 W	118 W	215 W
Weight	2.8 kg (6.4 Lbs)	3.2 kg (7.1 Lbs)	5.0 kg (11 Lbs)	5.3 kg (11.7 Lbs)	9.4 kg (20.7 Lbs)		12.3 kg (27.1 Lbs)

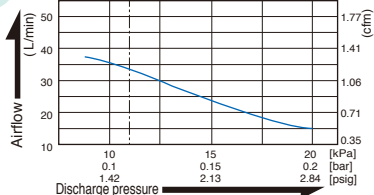
Air Flow Characteristics

60 Hz

Compact Type

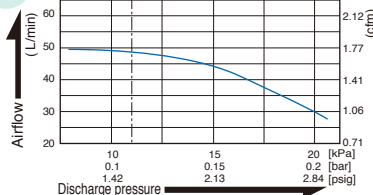
LA-28B

Rated Pressure : 0.11 bar (1.56 psig)(11 kPa)



LA-45C

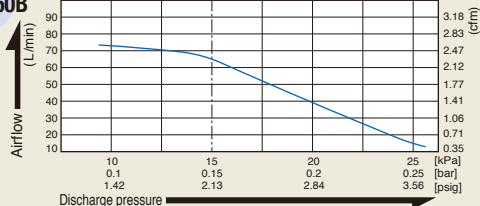
Rated Pressure : 0.11 bar (1.56 psig)(11 kPa)



Medium Type

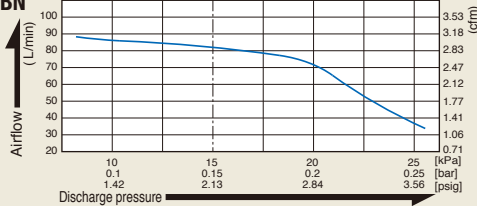
LA-60B

Rated Pressure : 0.15 bar (2.13 psig)(15 kPa)



LA-80BN

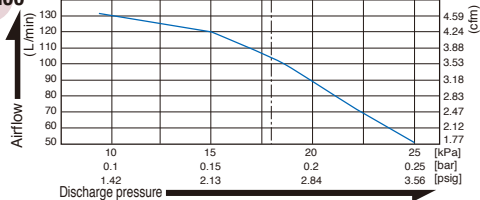
Rated Pressure : 0.15 bar (2.13 psig)(15 kPa)



Large Type

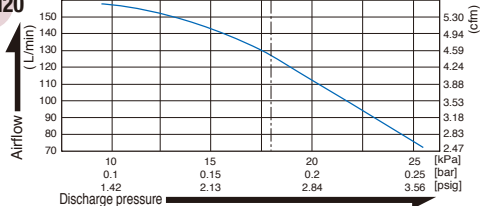
LA-100

Rated Pressure : 0.18 bar (2.56 psig)(18 kPa)



LA-120

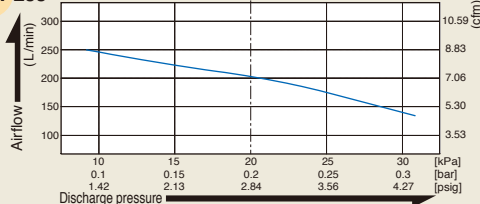
Rated Pressure : 0.18 bar (2.56 psig)(18 kPa)



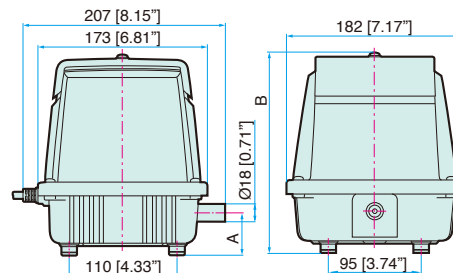
Extra Large Type

LAM-200

Rated Pressure : 0.2 bar (2.84 psig)(20 kPa)

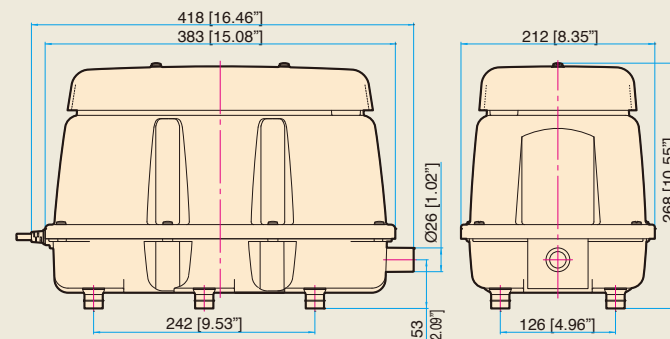
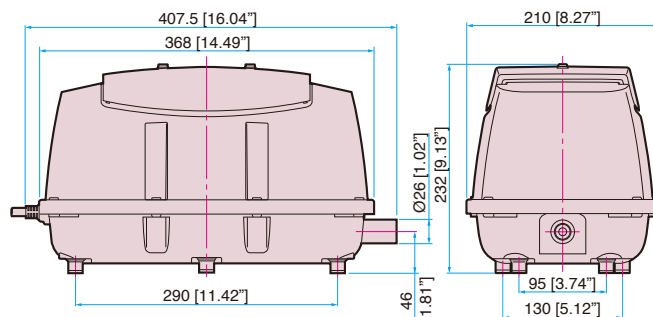
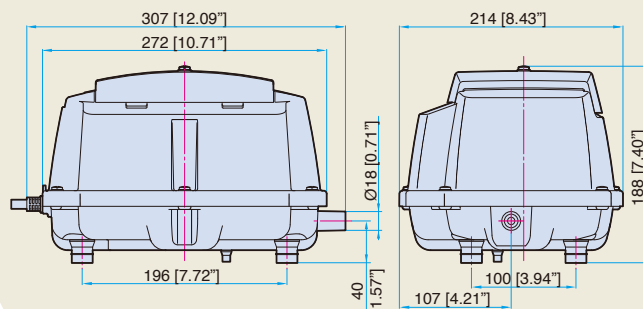


External Dimensions (unit : mm[inch])



A: 44 mm [1.73"] (LA-28B),
47.5 mm [1.87"] (LA-45C)

B: 205 mm [8.07"] (LA-28B),
208.5 mm [8.21"] (LA-45C)



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