

Approvals



Life expectancy

L-10 LIFE AT 40°C:
80 000 hours

AC Axial Fans

AC Motor

Electrical protection: impedance protected
Housing material: zamak
Impeller material: plastic UL 94 V0
Maximum weight: 300 g
Bearing system: ball bearings
Connection: flying leads

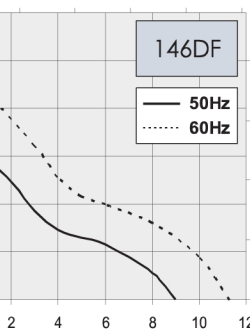
Single phase
IP 20

Available with:

- IP 54
- Non RoHS on request

Airflow: CFM →

0 5 10 15 20 25



Airflow: l/s →

0 2 4 6 8 10 12

Part Number	Nominal voltage	Airflow	Noise level	Nominal speed	Frequency	Input Power	Nominal current	Starting current	Operating temperature	
	V	l/s	dB(A)	RPM	Hz	W	mA	mA	Min.°C	Max.°C
146DF0182001	115	9	26	2500	50	10	105	120	-10	70
		11	32	3100	60	8	90	110	-10	70
146DF0181001	208-240	9	26	2500	50	11	60	70	-10	70
		11	32	3100	60	9	50	60	-10	70

Additional versions:
Shock and vibration protected - salt spray protected - marine specifications - wide temperature range