

Fan

LEF-800, LEF-900 and LEF-1000

Centrifugal fan with energy efficient B-impeller. The fan is used for extraction within the industry or for comfort ventilation, depending on the variant.

The fan is made of 100% galvanized steel for optimum corrosion resistance and therefore, it is suitable for outdoor installation outside.

NB: Requires frequency inverter

Air volume up to: 55.000 m³/h

Pressure up to: 4.200 Pa

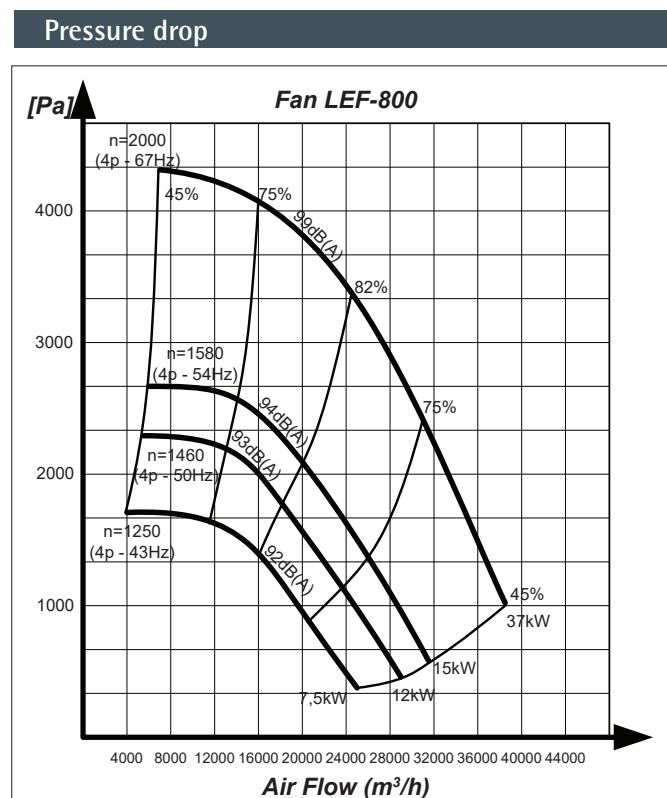
Temperature area

Surrounding temperature: +40°C

Temperature extracted air: +80°C



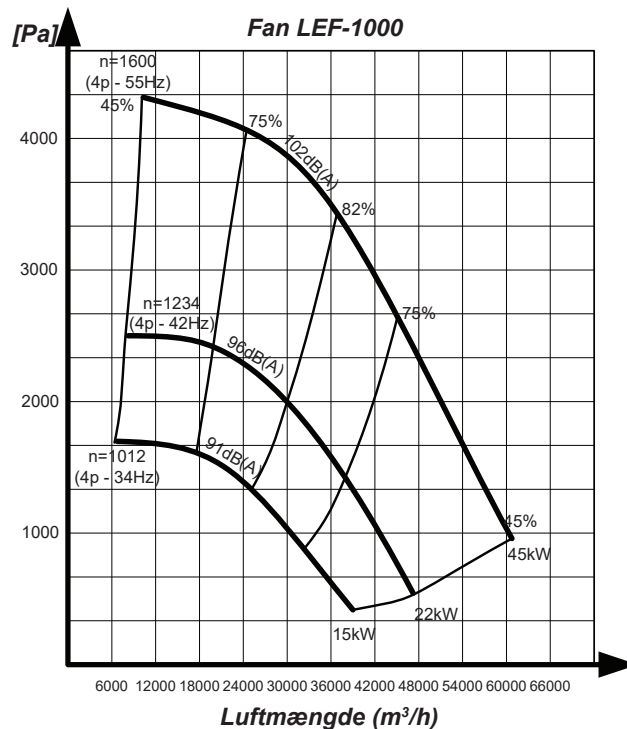
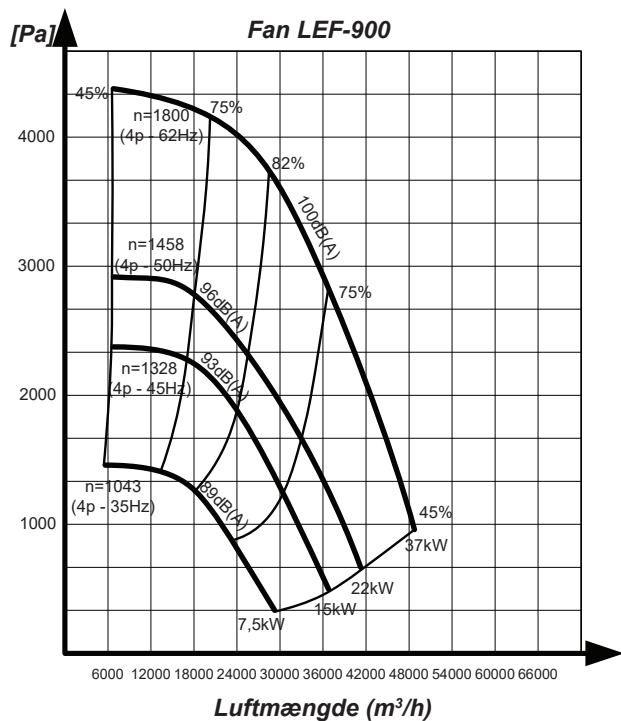
LEF-800



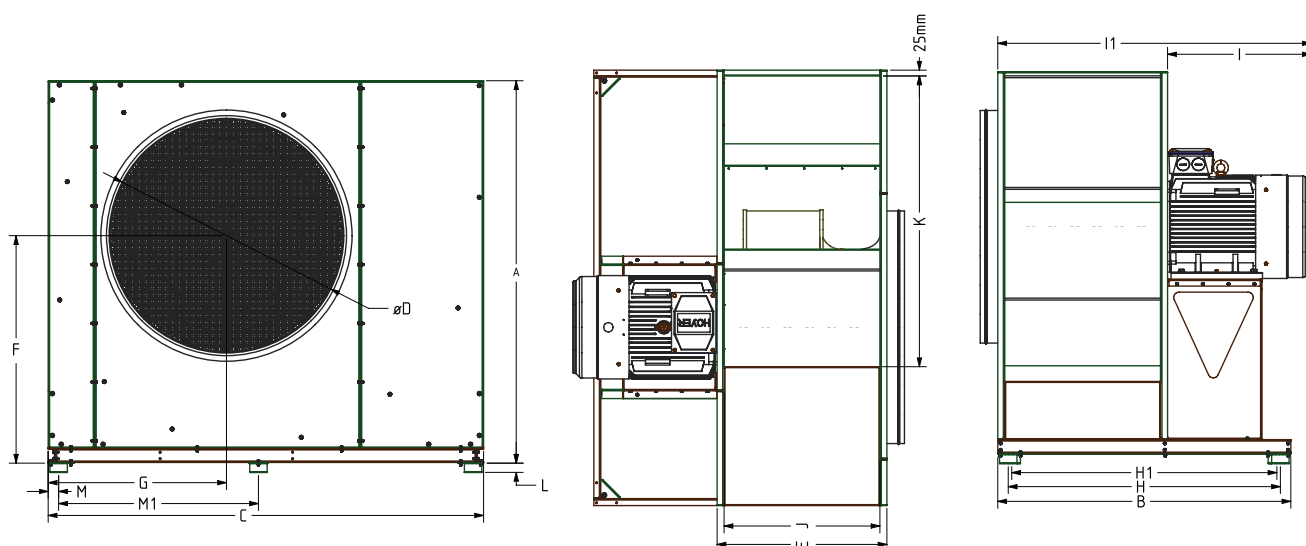
Ordering table

Art. No.	Description	[kW]	[A]	Max [m ³ /h]	Max [Pa]
36-600	LEF-800-3	37	67	37.000	4.200
36-700	LEF-900-3	37	67	46.000	4.100
36-800	LEF-1000-3	45	79,5	55.000	4.200

Pressure drop



Dimensions



Art. No.	H1	H	B	I1	I	K	E	J	G	M	M1	C	L	F	A	øD
36-600 LEF-800-3	877	907	997	1200	610	998	590	530	616	45	708	1507	40	801	1339	800
36-700 LEF 900-3	995	1020	1110	1253	593	1120	660	600	690	45	800	1690	40	889	1491	1000
36-800 LEF 1000-3	1140	1170	1260	1350	620	1250	730	670	766	45	859	1872	40	978	1644	1000