

Fan

LEF-800, LEF-900 and LEF-1000

Centrifugal fan with energy efficient B-impeller and IE3 motor. The fan is used for extraction within industry. The fan is made of 100% galvanized steel for optimum corrosion resistance and therefore, it is suitable for outdoor installation outside.

Air volume up to: 55.000 m³/h

Pressure up to: 4.200 Pa

Temperature area

Surrounding temperature: +40°C

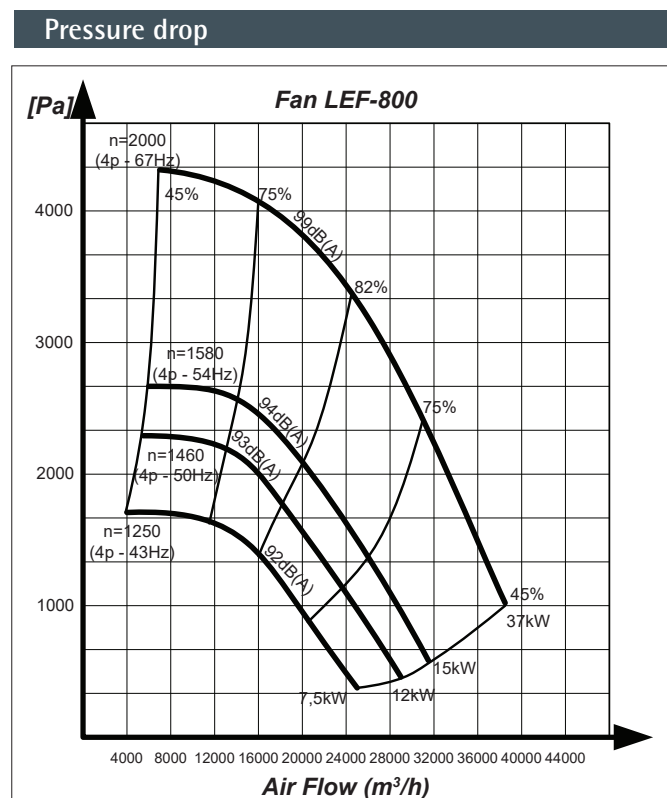
Temperature extracted air: +80°C

Testet iht. ISO 5801.

The fan can also be supplied in ATEX version according to the 2014/34/EU directive. In this case, the type is designated LEX/MEX and comes with an EExE motor as standard. Other versions are available on request.



LEF-800



Ordering table

| Art. No. | Description | [kW] | [A] | Max [m ³ /h] | Max [Pa] |
|----------|-------------|------|------|-------------------------|----------|
| 36-600 | LEF-800-3 | 37 | 67 | 37.000 | 4.300 |
| 36-700 | LEF-900-3 | 37 | 67 | 46.000 | 4.400 |
| 36-800 | LEF-1000-3 | 45 | 79,5 | 55.000 | 4.300 |
| 37-600NA | LEX-800-3 | 37 | 66 | 37.000 | 4.300 |
| 37-610NA | LEX-900-3 | 37 | 66 | 46.000 | 4.400 |
| 37-620NA | LEX-1000-3 | 45 | 77,5 | 55.000 | 4.300 |
| 37-600DE | LEX-800-3 | 37 | 67,5 | 37.000 | 4.300 |
| 37-610DE | LEX-900-3 | 37 | 67,5 | 46.000 | 4.400 |
| 37-620DE | LEX-1000-3 | 45 | 80 | 55.000 | 4.300 |