**Zastosowanie**
Wentylator przeznaczony do systemów transportu nieagresywnych i niewybucho-owych gazów bez zanieczyszczeń. Typowe zastosowania to:
- nawiew/wywiew w indywidualnych układach wentylacji i klimatyzacji,
- układy chłodzące, suszące.

**Konstrukcja**
- dwa wentylatory promieniowe niskociśnieniowe o wspólnym napędzie bezpośrednim,
- wirniki zgrzewane z blachy stalowej z łopatami pochylonymi do przodu, wyważany dynamicznie wg ISO 1940-1,
- obudowy odlewane ze stopu aluminium,
- siatki ochronne ocynkowane na wlotach,
- stopy montażowe silnika w modelu od 215 do 250,
- wentylator malowany na kolor szary RAL 7042,
- maksymalna temperatura tłoczonego medium 300°C,
- temperatura otoczenia silnika od -20°C do +30°C,
- figura LG/RD 90.

**Silnik Elektryczny**
- asynchroniczny, trójfazowy, 230/400V, 50Hz (o mocy do 0,75kW),
- asynchroniczny, trójfazowy, 400V, 50Hz (o mocy od 1,5kW),
- stopień ochrony IP55,
- silnik przystosowany do regulacji częstotliwościowej,
- klasa izolacji F.

**Wykonania Specjalne**
- dowolna figura LG/RD,
- malowanie na kolor inny niż standardowy.

** Dane techniczne **

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<th>poziom ciśnienia akust. (*</th>
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* ciśnienie akustyczne mierzone z odległości 1,5 m od wentylatora, dla q = 2/3 * qmax
CHARAKTERYSTYKI PRACY

- \( p_c \) - ciśnienie całkowite
- \( p_s \) - ciśnienie statyczne
- \( p_d \) - ciśnienie dynamiczne

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<th>( m^3/h )</th>
<th>[Pa]</th>
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2LFA wentylator promieniowy

The power of AIR
### CHARAKTERYSTYKI PRACY

#### 2LFA/2-180/62-075T

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![Diagram 1](image1.png)

#### 2LFA/2-180/85-150T

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![Diagram 2](image2.png)

#### 2LFA/2-200/74-220T

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![Diagram 3](image3.png)

#### 2LFA/2-215/102-300T

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![Diagram 4](image4.png)

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![Diagram 5](image5.png)

#### 2LFA/2-250/114-750T

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![Diagram 6](image6.png)
### WYMIARY [mm]

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<td>2LFA/2-120/52-01BT</td>
<td>L 0.4kW</td>
<td>R-S 3-F + SP, 10A</td>
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<td>R-S 3-F + SP, 10A</td>
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<td>2LFA/2-160/75-055T</td>
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<td>2LFA/2-180/85-150T</td>
<td>L 1.5kW</td>
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<tr>
<td>2LFA/2-200/74-220T</td>
<td>L 2.2kW</td>
<td>R-S 3-F + SP, 10A</td>
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<tr>
<td>2LFA/2-215/102-300T</td>
<td>L 4.0kW</td>
<td>R-S 3-F + SP, 10A</td>
</tr>
<tr>
<td>2LFA/2-225/104-400T</td>
<td>L 4.0kW</td>
<td>R-S 3-F + SP, 10A</td>
</tr>
<tr>
<td>2LFA/2-250/114-750T</td>
<td>L 7.5kW</td>
<td>R-S 3-F + SP, 10A</td>
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Numery artykułów

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| L 0.75kW | 40016312 |
| L 1.5kW | 40016322 |
| L 2.2kW | 40016332 |
| L 4.0kW | 40016352 |
| L 5.5kW | 40016362 |
| L 7.5kW | 40016372 |
| L 9.0kW | 91040908-01 |
| L 11kW | 91040908 |
| L 15kW | 91040908 |

falownik wyłącznik serwisowy