

R09_-3130H_-4M-3509

Diameter:

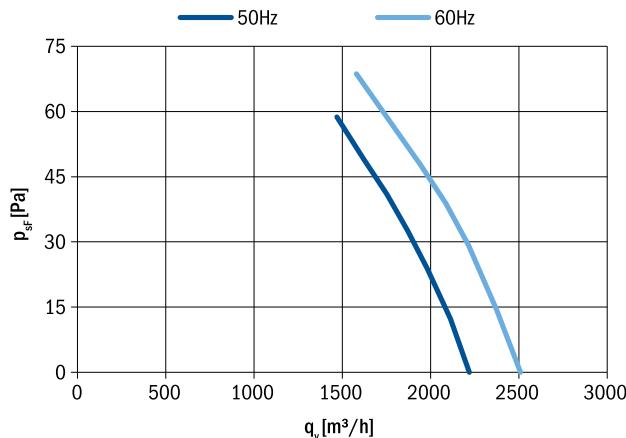
315 mm

Nominal data according to standard EN 60335:

| | |
|------------------------------|---------------|
| Phase | 1~ |
| Nominal voltage | 230 V |
| Frequency | 50/60 Hz |
| Rated power input | 90/120 W |
| Rated current | 0.40/0.55 A |
| Rated speed | 1350/1500 RPM |
| Min. ambient temperature | -30 °C |
| Max. ambient temperature | 70/60 °C |
| Sound power level A weighted | 68/72 dB (A) |
| Condensator | 3 µF/450 V |
| Connection | terminal box |
| Insulation class | 155 |
| Protection class | IP54 |

ErP data according to EU regulation 327/2011:**Is not subject to the EU regulation 327/2011.**

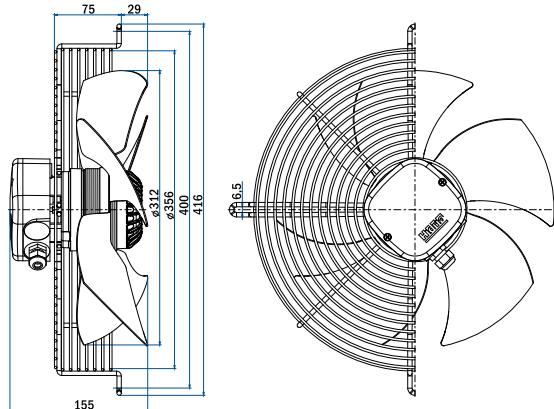
Power input lower than 125 W.

Aerodynamic characteristic

Fan characteristic measured in full bell mouth with guard grill.

**Fan with guard grill**

| Airflow Direction | Type | Code | Weight (kg) |
|-------------------|---------------------|-------------|-------------|
| Sucking | R09R-3130HA-4M-3509 | 0309-4-1002 | 3.3 |
| Blowing | R09R-3130HP-4M-3509 | On request | |

**Fan with plate**

| Airflow Direction | Type | Code | Weight (kg) |
|-------------------|---------------------|-------------|-------------|
| Sucking | R09P-3130HA-4M-3509 | 0309-4-1015 | 4.5 |
| Blowing | R09P-3130HP-4M-3509 | On request | |

Fan without guard grill

| Airflow Direction | Type | Code | Weight (kg) |
|-------------------|---------------------|------------|-------------|
| Sucking | R09E-3130HA-4M-3509 | On request | |
| Blowing | R09E-3130HP-4M-3509 | On request | |

General notes

Connection diagrams:

| | | |
|---------|-------------|---------------------|
| Sucking | 0301-1-0043 | See section |
| Blowing | 0301-1-0044 | Connection diagrams |

Guard grills & wall-plates See section Accessories

Standards compliance See introduction page