



Characteristics



- External rotor motor protected through thermal contact
- Variable speed 0-100%
- Impellers balanced statically and dynamically according ISO 1940
- Low noise level
- Three phase version on request

Specifications

| Model | Tension (V (50 Hz)) | Current fans (A) | Power (W) | Speed (rpm) | Air Flow (m ³ /h) | Maximum Pressure (Pa) |
|-------------------|------------------------|---------------------|--------------|----------------|---------------------------------|--------------------------|
| 2GDF45 146/180L | 1x230V | 1,2 | 268 | 1865 | 850 | 500 |
| 2GDF55 160/160L | 1x230V | 1,3 | 267 | 1730 | 815 | 650 |
| 2GDF65 146/180L | 1x230V | 1,59 | 360 | 1975 | 1015 | 500 |
| 2GDS 35 133/190L | 1x230V | 1 | 213 | 1465 | 758 | 430 |
| 2GDS15 120/126L | 1x230V | 0,47 | 100 | 1640 | 385 | 300 |
| 2GDS25 133/190R | 1x230V | 1,1 | 207 | 1365 | 680 | 380 |
| 2GDS35 133/190L** | 1x230V | 1,03 | 215 | 2225 | 730 | 420 |
| 4GDF55 160/160L | 1x230V | 0,72 | 164 | 1245 | 1005 | 190 |
| 4GDF55 180/180L | 1x230V | 1,05 | 216 | 980 | 1260 | 240 |
| 4GDF65 180/180L | 1x230V | 1,11 | 251 | 1140 | 1475 | 240 |
| 4GDF65 200/200L | 1x230V | 1,24 | 281 | 1035 | 1550 | 310 |
| 4GDS20 133/190LR | 1x230V | 0,31 | 66 | 1100 | 535 | 100 |
| 4GDS25 133/190L | 1x230V | 0,35 | 76 | 1160 | 710 | 120 |
| 4GDS25 146/180L | 1x230V | 0,53 | 116 | 1110 | 870 | 140 |
| 4GDS25 146/216L | 1x230V | 0,37 | 83 | 980 | 730 | 140 |
| 4GDS35 160/160L | 1x230V | 0,51 | 113 | 1025 | 860 | 180 |