

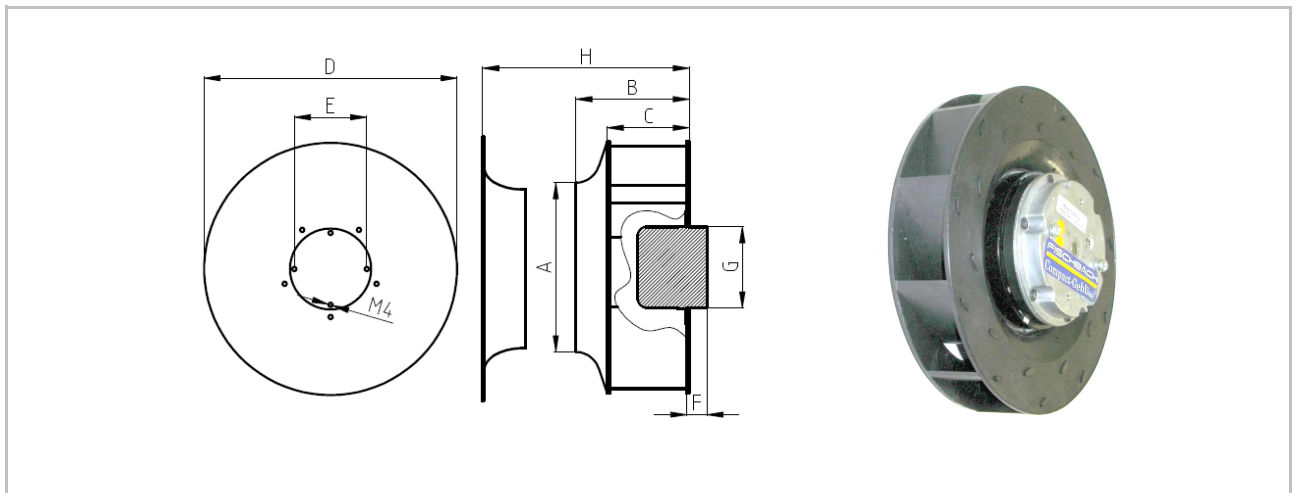
Frei Lauf Rad mit EC-Motoren - free wheeling impeller with EC-Motors

FLR-ECW Baureihe Blatt 1

FLR-ECW Series Page 1

- Freilaufendes Rad mit rückwärts gekrümmten Schaufeln
- aus verzinktem Stahlblech oder PVC*
- Schutzart IP44, IP55 auf Anfrage
- Umgebungstemperatur max. -10 bis +40°C
- auch im Gehäuse lieferbar

- Backward curved centrifugal fan -
- * Made of galvanised steel sheet or plastic -
- Protection class IP44, IP55 available on request -
- Ambient temperature max. -10 to +40°C -
- also available with casing -



| Typ Type | Spannung Voltage (V) | Drehzahl Speed (1/min) | Leistungsaufnahme Input Power (W) | max. Volumenstrom max. Air Flow (m³/h) | Drehzahlregler Speed Controller | A | B | C | D | E | F | G | H | Material (S=Stahl, P=Plastik) Material (S=Steel, P=Plastic) |
|---------------|-------------------------|---------------------------|--------------------------------------|---|------------------------------------|-----|-----|----|-----|----|----|----|-----|--|
| FLR190P/ECW25 | 230 | 2910 | 85 | 660 | FR-ECW 160 | 135 | 62 | 44 | 190 | 58 | 19 | 88 | 94 | P |
| FLR190P/ECW50 | | 3240 | 105 | 760 | FR-ECW 160 | | | | | | | | | |
| FLR220P/ECW25 | 230 | 2250 | 85 | 840 | FR-ECW 160 | 165 | 64 | 49 | 220 | 58 | 19 | 88 | 100 | P |
| FLR220P/ECW50 | | 2810 | 130 | 980 | FR-ECW 160 | | | | | | | | | |
| FLR220P/ECW70 | | 3140 | 170 | 1140 | FR-ECW 250 | | | | | | | | | |
| FLR225P/ECW50 | 230 | 1960 | 95 | 950 | FR-ECW 160 | 157 | 89 | 68 | 225 | 58 | 19 | 88 | 125 | P |
| FLR225P/ECW70 | | 2700 | 210 | 1190 | FR-ECW 250 | | | | | | | | | |
| FLR250P/ECW70 | 230 | 2250 | 185 | 1420 | FR-ECW 250 | 177 | 87 | 62 | 250 | 58 | 19 | 88 | | P |
| FLR280P/ECW70 | 230 | 2070 | 170 | 1600 | FR-ECW 250 | 195 | 85 | 60 | 280 | 58 | 19 | 88 | | P |
| FLR225S/ECW50 | 230 | 2820 | 130 | 1330 | FR-ECW 160 | 153 | 88 | 63 | 225 | 58 | 19 | 88 | 127 | S |
| FLR225S/ECW70 | | 3220 | 210 | 1500 | FR-ECW 250 | | | | | | | | | |
| FLR250S/ECW70 | 230 | 2700 | 200 | 1770 | FR-ECW 250 | 172 | 100 | 71 | 250 | 58 | 19 | 88 | 137 | S |

* Andere Materialien auf Anfrage
Technische Änderungen jederzeit vorbehalten

* Other material on request
Technical details are subject to change without prior notice

FLR1/ECW-U#01