



Characteristics



- External rotor motor protected against thermal contact
- 0-100% variable speed
- Low noise level
- Backward curved impellers in accordance to DIN 1940, class G 2,5
- Metallic casing
- Model 315 EX, explosionproof according to ATEX Zone II 3G c IIB T3 X

Specifications

Model	Tension (V (50 Hz))	Current fans (A)	Power (W)	Speed (rpm)	Air Flow (m ³ /h)	Maximum Pressure (Pa)	ERP Normative
R 100	1x230V	0,12	28	2650	175	140	No Apply
R 100 L*	1x230V	0,3	65	2470	260	340	No ERP
R 125	1x230V	0,12	28	2610	250	160	No Apply
R 125 L*	1x230V	0,3	65	2480	320	330	No ERP
R 150	1x230V	0,3	70	2420	440	340	ERP 2016
R 150 L	1x230V	0,47	110	2500	590	430	ERP 2016
R 160	1x230V	0,3	70	2380	460	340	ERP 2016
R 160 L	1x230V	0,47	110	2500	640	440	ERP 2016
R 200	1x230V	0,5	120	2430	810	440	ERP 2016
R 200 L*	1x230V	0,73	170	2410	900	490	No ERP
R 250	1x230V	0,5	120	2400	920	460	ERP 2016
R 250 L*	1x230V	0,7	165	2570	990	500	No ERP
R 250 L.3DF	1x230V	0,53	120	2485	950	465	ERP 2018
R 315*	1x230V	1	230	2540	1360	620	No ERP
R 315 EX	3x400V	0,23	100	1405	1180	240	No Apply
R 315 L*	1x230V	1,3	300	2440	1760	700	No ERP
R 315 M.3EF	1x230V	0,9	200	2665	1330	600	ERP 2018
R 315.3EF	1x230V	0,76	180	2675	1165	600	ERP 2018
R 355*	1x230V	1,15	260	1290	2250	350	No ERP
R 355 L*	1x230V	2,6	610	2340	2220	900	No ERP
R 355 M.5FA	1x230V	1,4	270	1395	2450	360	ERP 2016
R 400 LD*	3x400V	1,55	670	1400	5400	425	No ERP
R 400 LE*	1x230V	3,3	700	1350	5300	425	No ERP

* Only available outside the EU, inside the EU valid as a spare part