

Technical Data

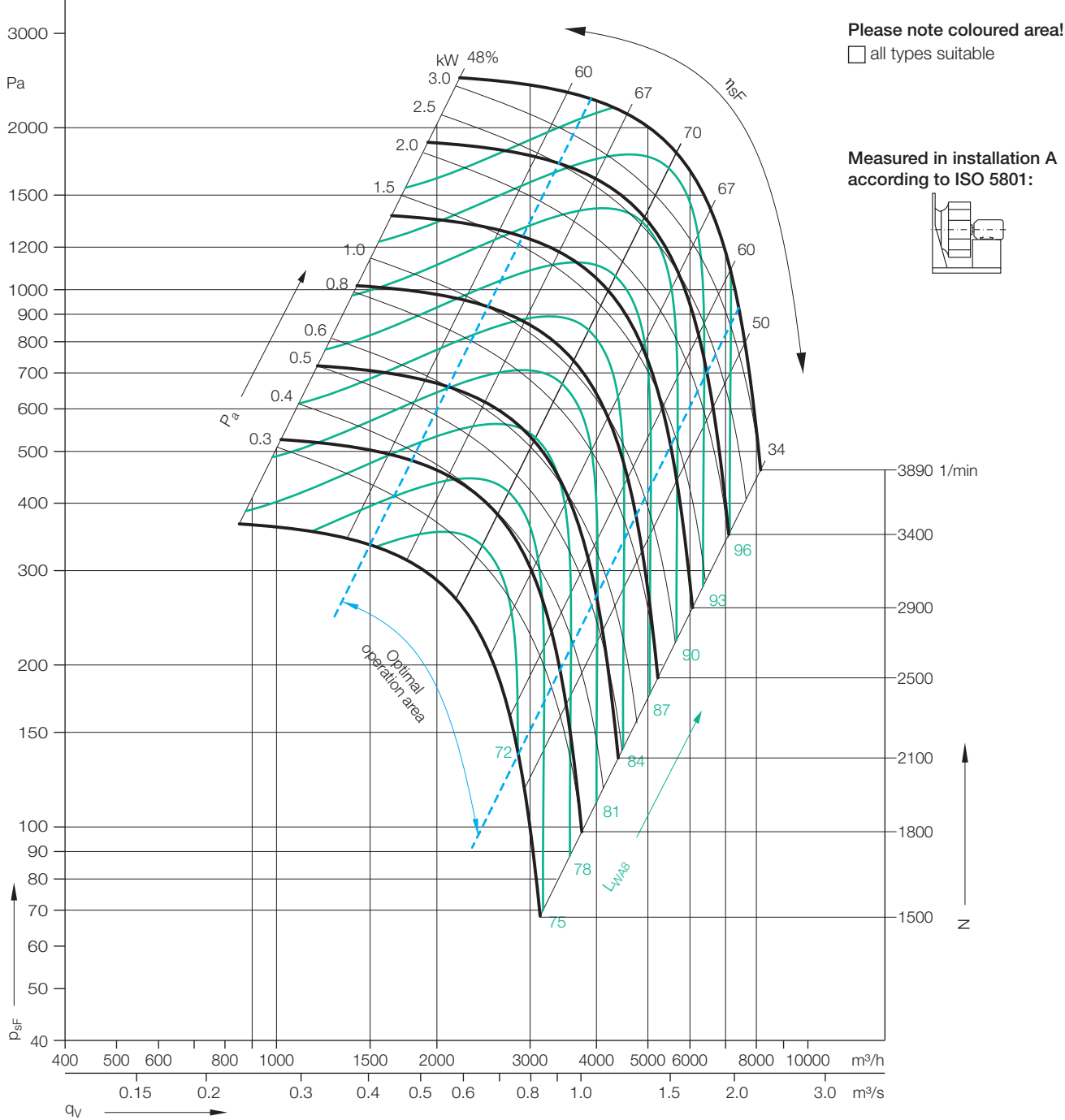
Impeller Data

Impeller diameter	D_r	363	mm
Number of blades	z	6	
Moment of Inertia	J	0.09	kgm ²

Impeller Data

Impeller weight	m	4.7	kg
Density of media	ρ_1	1.2	kg/m ³
Tolerance class (DIN 24166)		1	

Technical Data



Relative sound power level for discharge side L_{Wrel8} at octave centre frequencies f_m

Speed
≤ 3550 1/min
Speed
> 3550 1/min

63	125	250	500	1000	2000	4000	8000	Hz
-10	-11	-3	-8	-4	-7	-9	-16	dB
63	125	250	500	1000	2000	4000	8000	Hz
-10	-12	-9	-6	-5	-7	-9	-11	dB

Relative sound power level for inlet side L_{Wrel5} at octave centre frequencies f_m

63	125	250	500	1000	2000	4000	8000	Hz
-9	-10	1	-3	-6	-12	-14	-19	dB
63	125	250	500	1000	2000	4000	8000	Hz
-9	-11	-4	0	-6	-11	-12	-14	dB



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Заказ

RLM ..-3135

Technical Data

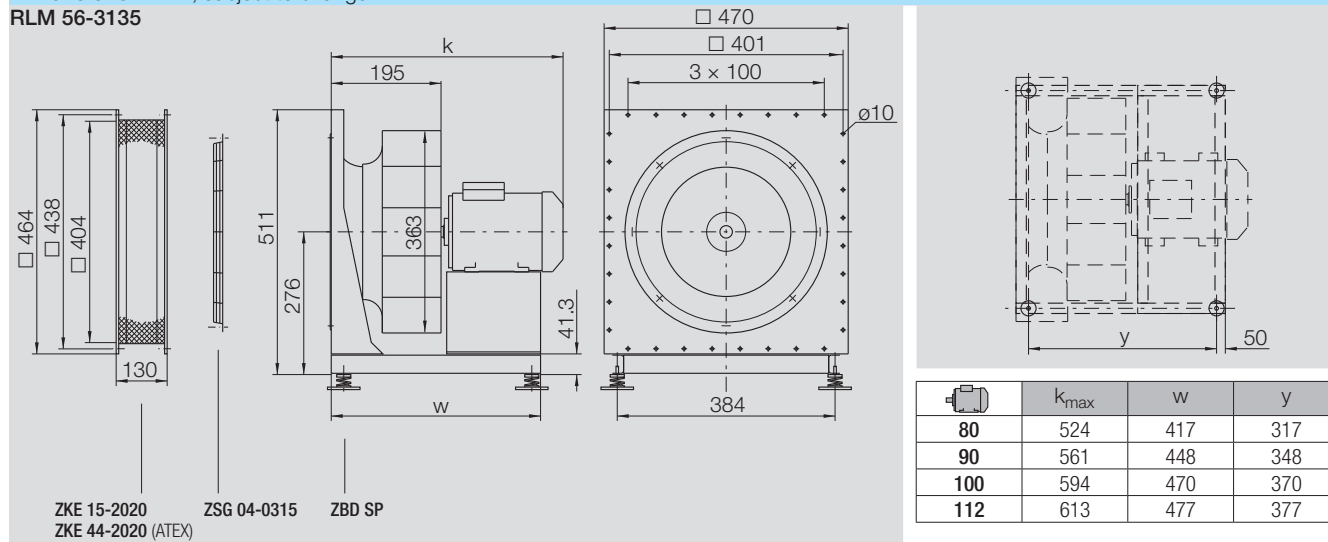
	Nominal motor power	Poles	Motor size	Motor voltage	Nominal fre- quency	Connection	Nominal motor current	Nominal motor speed	Max. fan speed	Max. operating frequency	Weight
RLM 56-	kW	—		V	Hz		A	1/min	1/min	Hz	kg
3135-4D-11	0.75	4	80 M	230/400	50	Δ/Y	3.25/1.88	1395	2180	78	28
3135-4D-13	1.10	4	90 S	230/400	50	Δ/Y	4.50/2.60	1415	2500	88	31
3135-2D-14	2.20	2	90 L	230/400	50	Δ/Y	8.10/4.70	2880	3180	55	35
3135-2D-16	3.00	2	100 L	400	50	Δ	6.10	2835	3530	62	39
3135-2D-19	4.00	2	112 M	400	50	Δ	8.10	2930	3890	66	44

Technical Data

	Nominal motor power	Poles	Motor size	Motor voltage	Nominal fre- quency	Connection	Nominal motor current	Nominal motor speed	Max. fan speed	Max. operating frequency	Weight
RLM 56-Ex II 2G c IIB T4	kW	—		V	Hz		A	1/min	1/min	Hz	kg
3135-4Y-11-2G	0.75	4	80 M	230/400	50	Δ/Y	3.30/1.88	1395	2180	78	44
3135-4Y-14-2G	1.10	4	90 La	230/400	50	Δ/Y	4.70/2.70	1410	2480	88	50
3135-2Y-15-2G	2.20	2	90 Lb	230/400	50	Δ/Y	8.00/4.60	2860	3150	55	54
3135-2Y-16-2G	3.00	2	100 L	400	50	Δ	6.20	2885	3500	60	63
3135-2Y-19-2G	4.00	2	112 M	400	50	Δ	7.80	2895	3610	62	76

Dimensions in mm, subject to change.

RLM 56-3135



Accessories

Frequency Inverter Unit MM420
for 3~

Frequency Inverter Unit G110 for 1~ Line Choke for 3~

Line Choke for 1~

RLM 56-	Frequency Inverter Unit MM420 for 3~	Frequency Inverter Unit G110 for 1~	Line Choke for 3~	Line Choke for 1~
3135-4D-11	MM420 3AC 400V 0.75KW EMV B	G110 1AC 230V 0.75KW EMV B	6SE6400-3CC00-4AD3	6SE6400-3CC01-0AB3
3135-4D-13	MM420 3AC 400V 1.10KW EMV B	G110 1AC 230V 1.10KW EMV B	6SE6400-3CC00-4AD3	6SE6400-3CC02-6BB3
3135-2D-14	MM420 3AC 400V 2.20KW EMV B	G110 1AC 230V 2.20KW EMV B	6SE6400-3CC01-0BD3	6SE6400-3CC02-6BB3
3135-2D-16	MM420 3AC 400V 3.00KW EMV B	-	6SE6400-3CC01-0BD3	-
3135-2D-19	MM420 3AC 400V 4.00KW EMV B	-	6SE6400-3CC01-4BD3	-
RLM 56-Ex II 2G c IIB T4				
3135-4Y-11-2G	MM420 3AC 400V 0.75KW EMV B	G110 1AC 230V 0.75KW EMV B	6SE6400-3CC00-4AD3	6SE6400-3CC01-0AB3
3135-4Y-14-2G	MM420 3AC 400V 1.10KW EMV B	G110 1AC 230V 1.10KW EMV B	6SE6400-3CC00-4AD3	6SE6400-3CC02-6BB3
3135-2Y-15-2G	MM420 3AC 400V 2.20KW EMV B	G110 1AC 230V 2.20KW EMV B	6SE6400-3CC01-0BD3	6SE6400-3CC02-6BB3
3135-2Y-16-2G	MM420 3AC 400V 3.00KW EMV B	-	6SE6400-3CC01-0BD3	-
3135-2Y-19-2G	MM420 3AC 400V 4.00KW EMV B	-	6SE6400-3CC01-4BD3	-



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