

RLM ..-5056

Technical Data

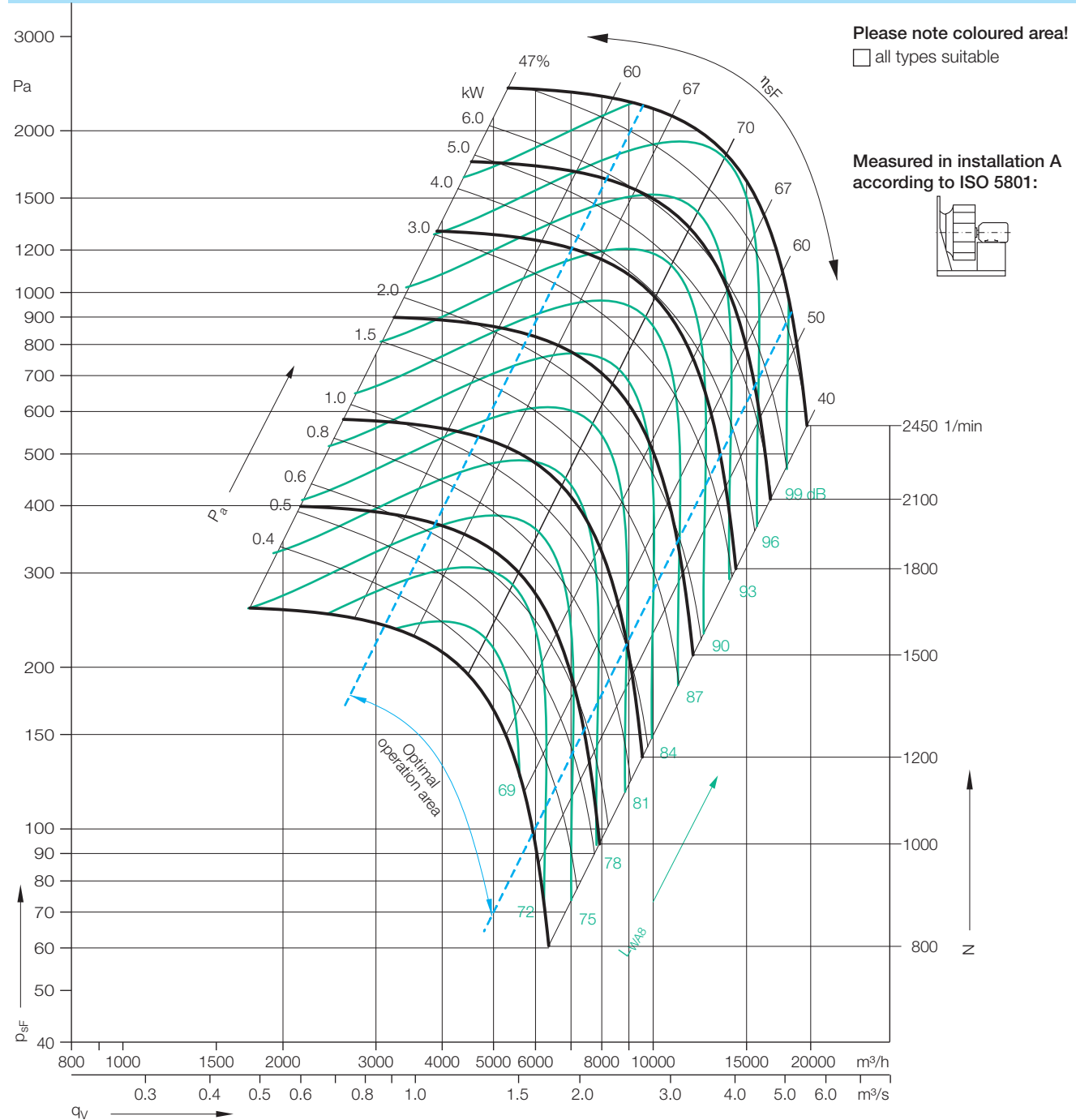
Impeller Data

Impeller diameter	D_r	570	mm
Number of blades	z	6	
Moment of Inertia	J	0.9	kgm ²

Impeller Data

Impeller weight	m	23.5	kg
Density of media	ρ_1	1.2	kg/m ³
Tolerance class (DIN 24166)		1	

Technical Data



Speed
≤1800 1/min
Speed
>1800 1/min

63	125	250	500	1000	2000	4000	8000	Hz
-3	2	-4	-4	-5	-6	-14	-17	dB
63	125	250	500	1000	2000	4000	8000	Hz
-7	-8	-3	-2	-6	-8	-11	-17	dB

63	125	250	500	1000	2000	4000	8000	Hz
-2	4	-1	-4	-7	-9	-15	-17	dB
63	125	250	500	1000	2000	4000	8000	Hz
-6	-4	1	-1	-9	-12	-14	-17	dB



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Technical Data

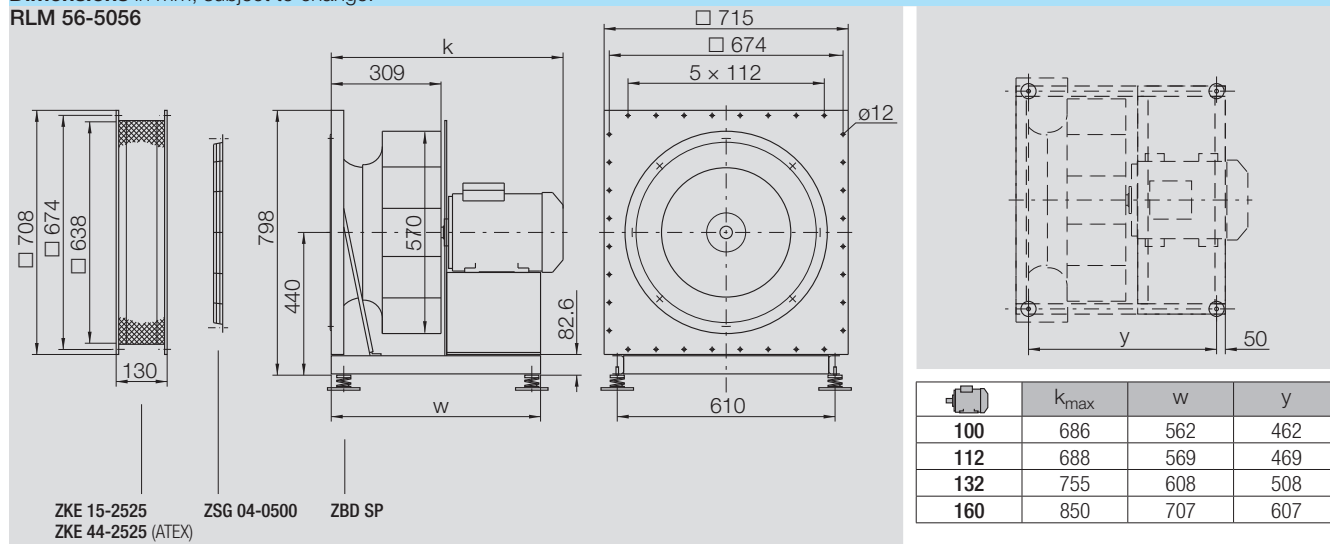
	Nominal motor power	Poles	Motor size	Motor voltage	Nominal fre- quency	Connection	Nominal motor current	Nominal motor speed	Max. fan speed	Max. operating frequency	Weight
RLM 56-	kW	—		V	Hz		A	1/min	1/min	Hz	kg
5056-6D-16	1.50	6	100 L	230/400	50	Δ/Y	6.80/3.90	940	1280	68	73
5056-4D-16	2.20	4	100 L	400	50	Δ	4.75	1425	1460	51	70
5056-4D-17	3.00	4	100 L	400	50	Δ	6.30	1425	1630	57	74
5056-4D-19	4.00	4	112 M	400	50	Δ	8.20	1435	1780	62	78
5056-4D-21	5.50	4	132 S	400	50	Δ	11.40	1450	1980	68	94
5056-4D-23	7.50	4	132 M	400	50	Δ	15.40	1450	2200	76	98
5056-4D-26	11.00	4	160 M	400	50	Δ	22.00	1460	2450	84	116

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
5056-6Y-16-2G	1.50	6	100 L	230/400	50	Δ/Y	7.00/4.00	930	1280	68	93
5056-4Y-16-2G	2.20	4	100 L	400	50	Δ	5.10	1420	1460	51	98
5056-4Y-17-2G	3.00	4	100 L	400	50	Δ	6.60	1415	1620	57	96
5056-4Y-19-2G	4.00	4	112 M	400	50	Δ	8.50	1435	1780	62	103
5056-4Y-21-2G	5.50	4	132 S	400	50	Δ	11.10	1450	1980	68	117
5056-4Y-23-2G	7.50	4	132 M	400	50	Δ	15.00	1450	2200	75	139
5056-4Y-26-2G	11.00	4	160 M	400	50	Δ	21.50	1455	2380	81	182

Dimensions in mm, subject to change.

RLM 56-5056



Accessories

	Frequency Inverter Unit MM420 for 3~	Frequency Inverter Unit G110 for 1~	Line Choke for 3~	Line Choke for 1~
RLM 56-				
5056-6D-16	MM420 3AC 400V 1.50KW EMV B	G110 1AC 230V 1.50KW EMV B	6SE6400-3CC00-6AD3	6SE6400-3CC02-6BB3
5056-4D-16	MM420 3AC 400V 2.20KW EMV B	-	6SE6400-3CC01-0BD3	-
5056-4D-17	MM420 3AC 400V 3.00KW EMV B	-	6SE6400-3CC01-0BD3	-
5056-4D-19	MM420 3AC 400V 4.00KW EMV B	-	6SE6400-3CC01-4BD3	-
5056-4D-21	MM420 3AC 400V 5.50KW EMV B	-	6SE6400-3CC02-2CD3	-
5056-4D-23	MM420 3AC 400V 7.50KW EMV B	-	6SE6400-3CC02-2CD3	-
5056-4D-26	MM420 3AC 400V 11.0KW EMV B	-	6SE6400-3CC03-5CD3	-
RLM 56-Ex II 2G c IIB T4				
5056-6Y-16-2G	MM420 3AC 400V 1.50KW EMV B	G110 1AC 230V 1.50KW EMV B	6SE6400-3CC00-6AD3	6SE6400-3CC02-6BB3
5056-4Y-16-2G	MM420 3AC 400V 2.20KW EMV B	-	6SE6400-3CC01-0BD3	-
5056-4Y-17-2G	MM420 3AC 400V 3.00KW EMV B	-	6SE6400-3CC01-0BD3	-
5056-4Y-19-2G	MM420 3AC 400V 4.00KW EMV B	-	6SE6400-3CC01-4BD3	-
5056-4Y-21-2G	MM420 3AC 400V 5.50KW EMV B	-	6SE6400-3CC02-2CD3	-
5056-4Y-23-2G	MM420 3AC 400V 7.50KW EMV B	-	6SE6400-3CC02-2CD3	-
5056-4Y-26-2G	MM420 3AC 400V 11.0KW EMV B	-	6SE6400-3CC03-5CD3	-



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