

RLM ..-8090

Technical Data

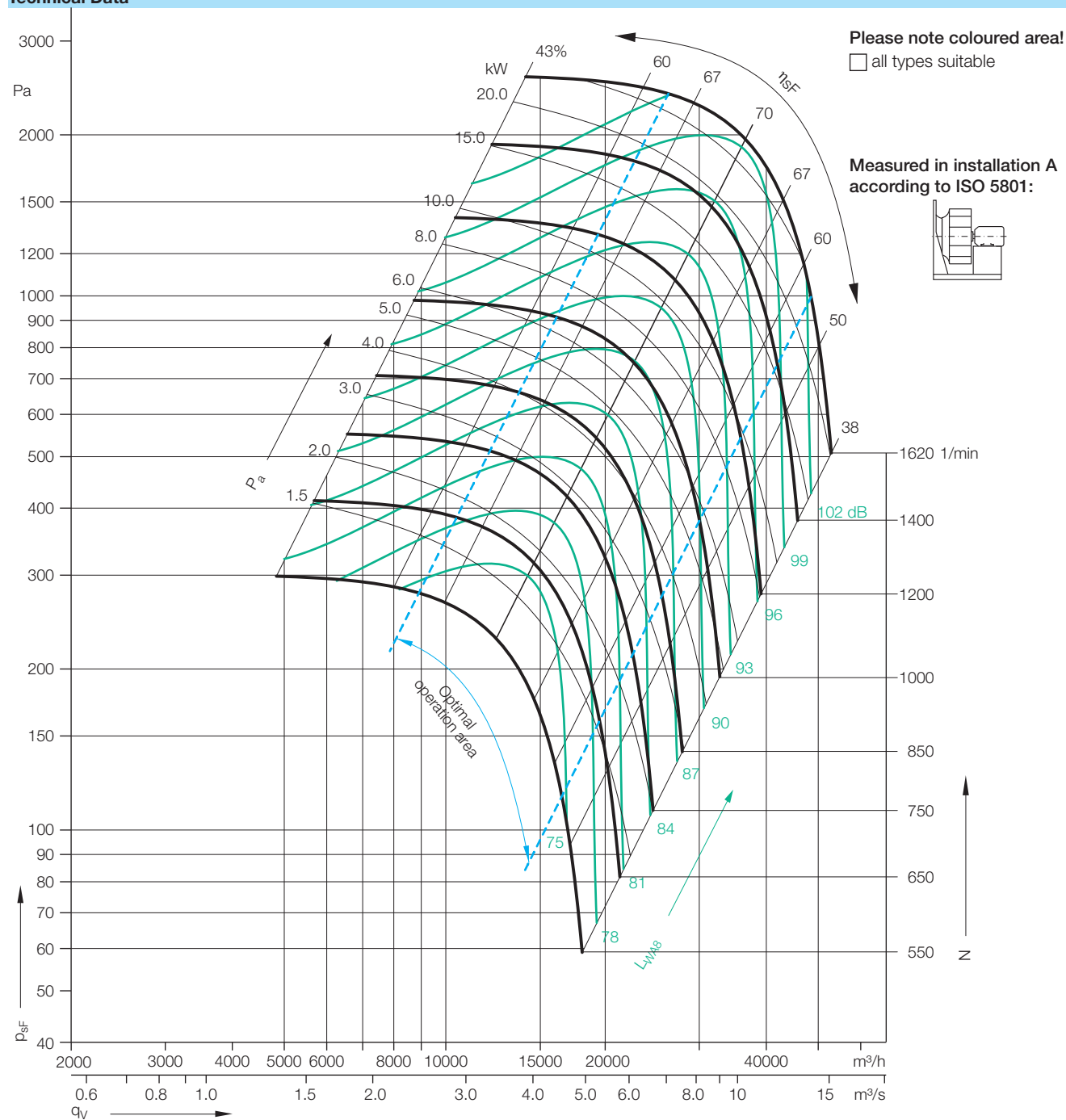
Impeller Data

Impeller diameter	D_r	905	mm
Number of blades	z	6	
Moment of Inertia	J	8.4	kgm ²

Impeller Data

Impeller weight	m	74	kg
Density of media	ρ_1	1.2	kg/m ³
Tolerance class (DIN 24166)		1	

Technical Data



Speed
≤900 1/min
Speed
>900 1/min

63	125	250	500	1000	2000	4000	8000	Hz
7	0	-3	-3	-4	-9	-16	-20	dB
63	125	250	500	1000	2000	4000	8000	Hz
1	3	-3	-4	-4	-7	-15	-19	dB

63	125	250	500	1000	2000	4000	8000	Hz
10	5	-1	-3	-5	-11	-16	-22	dB
63	125	250	500	1000	2000	4000	8000	Hz
5	7	0	-4	-6	-9	-14	-20	dB



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Technical Data

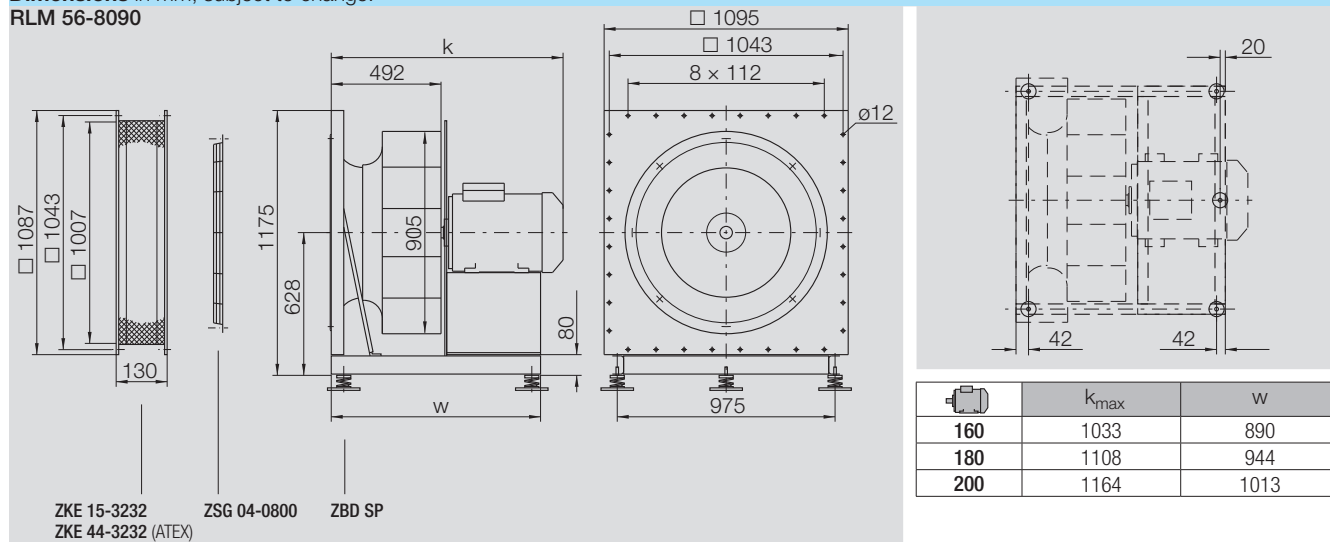
	Nominal motor power	Poles	Motor size	Motor voltage	Nominal fre- quency	Connection	Nominal motor current	Nominal motor speed	Max. fan speed	Max. operating frequency	Weight
	kW	—		V	Hz		A	1/min	1/min	Hz	kg
RLM 56-											
8090-8D-26	4.00	8	160 M	400	50	Δ	10.00	715	830	58	228
8090-8D-27	5.50	8	160 M	400	50	Δ	13.00	710	930	65	237
8090-6D-26	7.50	6	160 M	400	50	Δ	17.60	970	1030	53	241
8090-6D-28	11.00	6	160 L	400	50	Δ	24.00	965	1160	60	266
8090-6D-31	15.00	6	180 L	400	50	Δ	29.50	965	1280	66	322
8090-6D-33	18.50	6	200 L	400	50	Δ	37.00	975	1380	71	371
8090-4D-31	22.00	4	180 L	400	50	Δ	42.00	1465	1465	50	327
8090-4D-34	30.00	4	200 L	400	50	Δ	56.00	1465	1620	55	386

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
	kW	—		V	Hz		A	1/min	1/min	Hz	kg
RLM 56-Ex II 2G c IIB T4											
8090-8Y-26-2G	4.00	8	160 M	400	50	Δ	9.90	715	820	57	283
8090-8Y-27-2G	5.50	8	160 M	400	50	Δ	13.30	710	920	64	297
8090-6Y-26-2G	7.50	6	160 M	400	50	Δ	17.50	960	1010	52	303
8090-6Y-28-2G	11.00	6	160 L	400	50	Δ	24.50	960	1150	59	341
8090-6Y-31-2G	15.00	6	180 L	400	50	Δ	29.50	970	1280	66	362
8090-6Y-33-2G	18.50	6	200 L	400	50	Δ	36.00	975	1380	70	416
8090-4Y-31-2G	22.00	4	180 L	400	50	Δ	41.00	1460	1440	49	361
8090-4Y-34-2G	30.00	4	200 L	400	50	Δ	55.00	1465	1540	52	428

Dimensions in mm, subject to change.

RLM 56-8090



Accessories

	Frequency Inverter Unit MM420 for 3~	Line Choke for 3~	Frequency Inverter 6SE6430-	Control Panel for Frequency Inverter 6SE6420- and 6SE6430-
RLM 56-				
8090-8D-26	MM420 3AC 400V 4.00kW EMV B	6SE6400-3CC01-4BD3	-	-
8090-8D-27	MM420 3AC 400V 5.50kW EMV B	6SE6400-3CC02-2CD3	-	-
8090-6D-26	MM420 3AC 400V 7.50kW EMV B	6SE6400-3CC02-2CD3	-	-
8090-6D-28	MM420 3AC 400V 11.0kW EMV B	6SE6400-3CC03-5CD3	-	-
8090-6D-31	-	6SE6400-3CC03-5CD3	6SE6430-2AD31-5CA0	6SE6400-0BP00-0AA0
8090-6D-33	-	6SE6400-3CC04-4DD0	6SE6430-2AD31-8DA0	6SE6400-0BP00-0AA0
8090-4D-31	-	6SE6400-3CC04-4DD0	6SE6430-2AD32-2DA0	6SE6400-0BP00-0AA0
8090-4D-34	-	6SE6400-3CC05-2DD0	6SE6430-2AD33-0DA0	6SE6400-0BP00-0AA0
RLM 56-Ex II 2G c IIB T4				
8090-8Y-26-2G	MM420 3AC 400V 4.00kW EMV B	6SE6400-3CC01-4BD3	-	-
8090-8Y-27-2G	MM420 3AC 400V 5.50kW EMV B	6SE6400-3CC02-2CD3	-	-
8090-6Y-26-2G	MM420 3AC 400V 7.50kW EMV B	6SE6400-3CC02-2CD3	-	-
8090-6Y-28-2G	MM420 3AC 400V 11.0kW EMV B	6SE6400-3CC03-5CD3	-	-
8090-6Y-31-2G	-	6SE6400-3CC03-5CD3	6SE6430-2AD31-5CA0	6SE6400-0BE00-0AA0
8090-6Y-33-2G	-	6SE6400-3CC04-4DD0	6SE6430-2AD31-8DA0	6SE6400-0BE00-0AA0
8090-4Y-31-2G	-	6SE6400-3CC04-4DD0	6SE6430-2AD32-2DA0	6SE6400-0BE00-0AA0
8090-4Y-34-2G	-	6SE6400-3CC05-2DD0	6SE6430-2AD33-0DA0	6SE6400-0BE00-0AA0



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