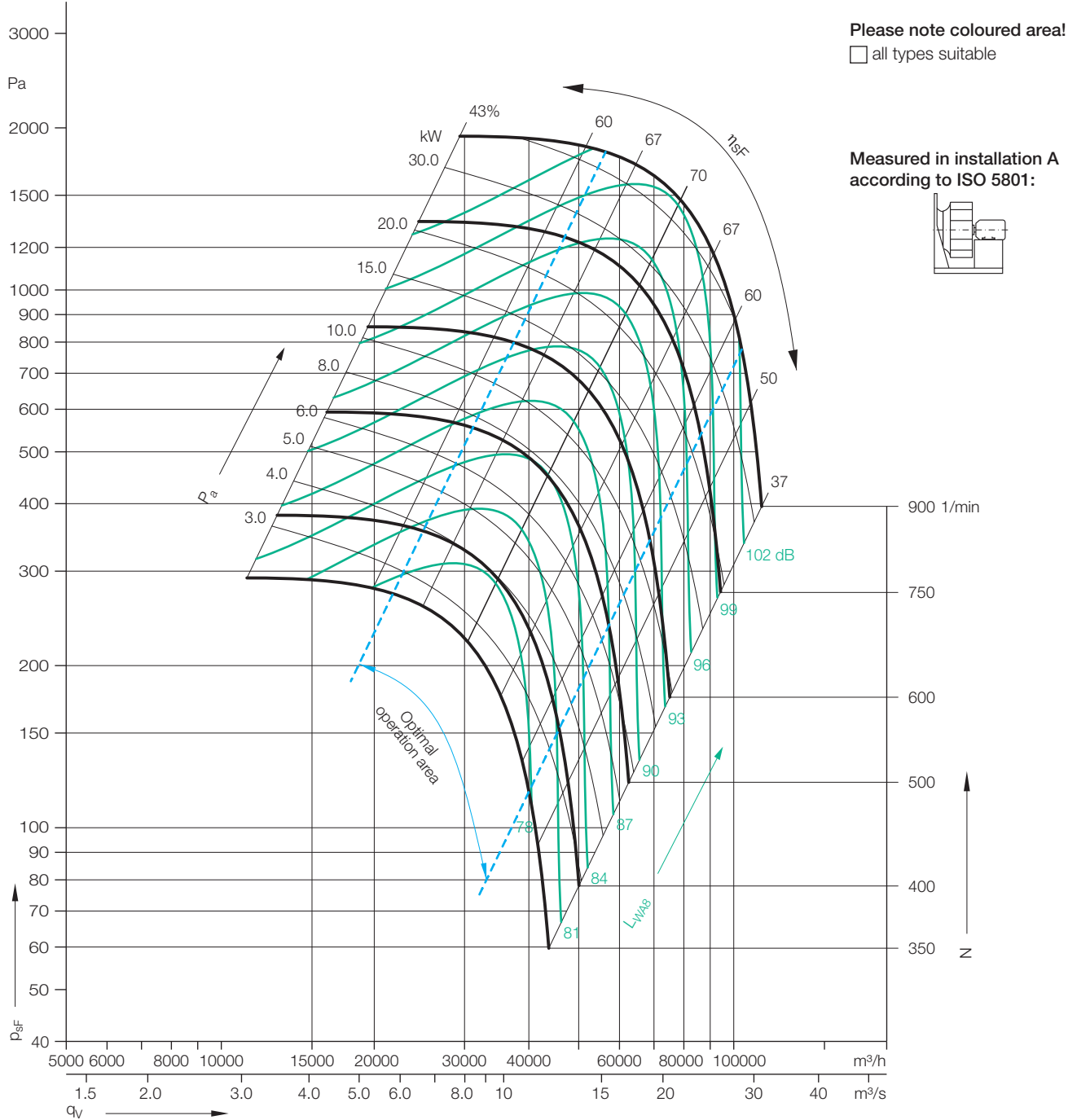


Technical Data

Impeller Data			Impeller Data		
Impeller diameter	D _r	1400 mm	Impeller weight	m	191 kg
Number of blades	z	6	Density of media	ρ ₁	1.2 kg/m ³
Moment of Inertia	J	41 kgm ²	Tolerance class (DIN 24166)		1

Technical Data



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

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

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

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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RLM ..-1214

Technical Data

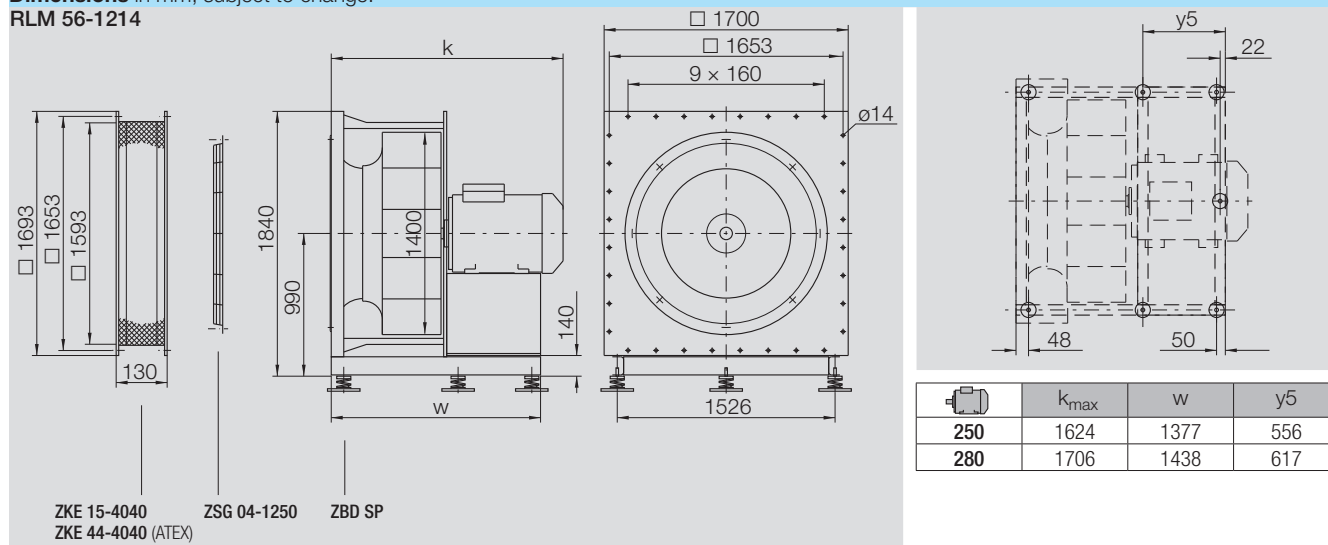
	Nominal motor power	Poles	Motor size	Motor voltage	Nominal fre- quency	Connection	Nominal motor current	Nominal motor speed	Max. fan speed	Max. operating frequency	Weight
RLM 55-	kW	–		V	Hz		A	1/min	1/min	Hz	kg
1214-8D-39	30.00	8	250 M	400	50	Δ	58.00	730	780	53	947
1214-8D-41	37.00	8	280 S	400	50	Δ	72.00	735	830	56	1065
1214-8D-42	45.00	8	280 M	400	50	Δ	87.00	735	890	60	1115

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 55-Ex II 2G c IIB T4	kW	—		V	Hz		A	1/min	1/min	Hz	kg
1214-8Y-39-2G	30.00	8	250 M	400	50	Δ	58.00	730	770	52	1027
1214-8Y-41-2G	37.00	8	280 S	400	50	Δ	70.00	732	825	56	1160

Dimensions in mm, subject to change.

RLM 56-1214



Accessories

Accessories			
	Frequency Inverter 6SE6430-	Control Panel for Frequency Inverter 6SE6420- and 6SE6430-	Line Choke for 3~
RLM 55-			
1214-8D-39	6SE6430-2AD33-0DA0	6SE6400-0BE00-0AA0	6SE6400-3CC05-2DD0
1214-8D-41	6SE6430-2AD33-7EA0	6SE6400-0BE00-0AA0	6SE6400-3CC08-3ED0
1214-8D-42	6SE6430-2AD34-5EA0	6SE6400-0BE00-0AA0	6SE6400-3CC08-3ED0
RLM 55-Ex II 2G c IIB T4			
1214-8Y-39-2G	6SE6430-2AD33-0DA0	6SE6400-0BE00-0AA0	6SE6400-3CC05-2DD0
1214-8Y-41-2G	6SE6430-2AD33-7EA0	6SE6400-0BE00-0AA0	6SE6400-3CC08-3ED0



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