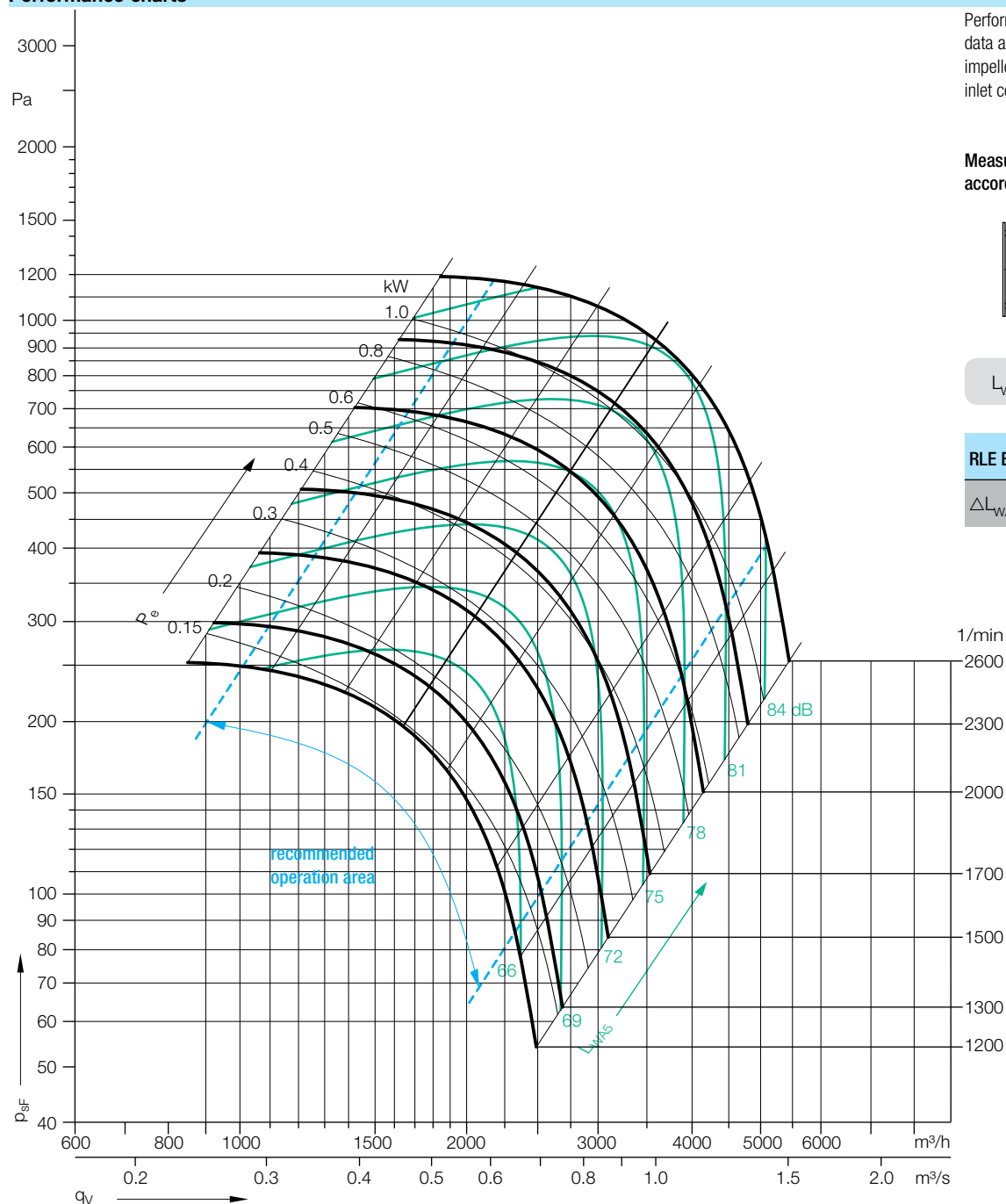


RLE E1-/E3-/E6-3135-EC-04/M4

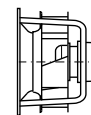
THE EVOLUTION
CONTINUES.
RLE^{EVO}

Performance charts


 $\rho_1 = 1.20 \text{ kg/m}^3$

Performance curves and sound data are valid only for the motor impeller in connection with our inlet cone!

Measured in installation A according to ISO 5801:



$$L_{WA6} = L_{WA5} + \Delta L_{WA}$$

RLE E_-	3135
ΔL_{WA}	+4 dB

Sounds

The value for the discharge side L_{WA6} can be calculated with the following formula.

Inlet side

$$L_{Wfc5} = L_{WA5} + L_{Wrel5}$$

Relative sound power level for inlet side L_{Wrel5} at octave centre frequencies f_c for the rated area (0.8 ... 1.3 q_{Vopt}).

RLE E_-	63	125	250	500	1000	2000	4000	8000 Hz
3135	-3	1	1	-1	-6	-10	-13	-20 dB

Discharge

$$L_{Wfc6} = L_{WA6} + L_{Wrel6}$$

Relative sound power level for discharge side L_{Wrel6} at octave centre frequencies f_c for the rated area (0.8 ... 1.3 q_{Vopt}).

RLE E_-	63	125	250	500	1000	2000	4000	8000 Hz
3135	-6	-6	-5	-7	-4	-5	-11	-18 dB



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RLE E1-/E3-/E6-3135-EC-04/M4

THE EVOLUTION
CONTINUES.
RLE^{EVO}

Technical Data

Fan type	Max. power consumption	Voltage/ connection	Frequency	max. speed	L_{WA5} at Q_{Vopt} (N_{max})	Nominal current	Protection/ temp. class	Calibration factor	media temp.
RLE E1-/E3-/E6-	kW	V	Hz	1/min	dB	A		m²s/h	°C
RLE ...3135-EC-04/M4	1.40	380...480, 3~	50/60	2600	81	2.4*	IP54/F	106	-20...+40

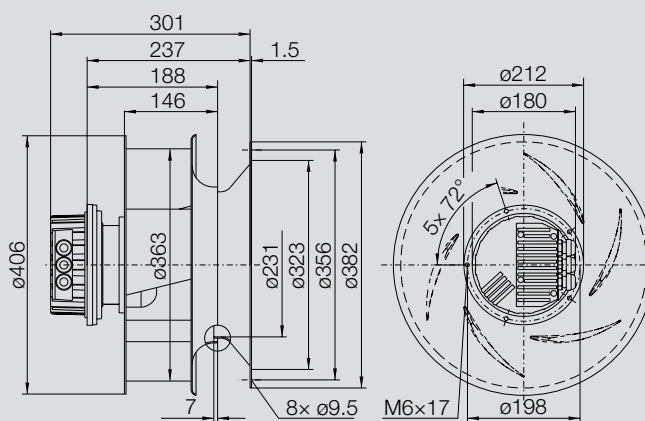
L_{WA6} = A-weighted sound power level at discharge

* at a voltage of 400 V

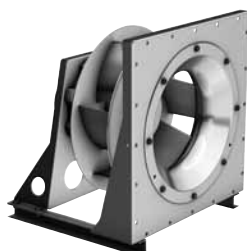
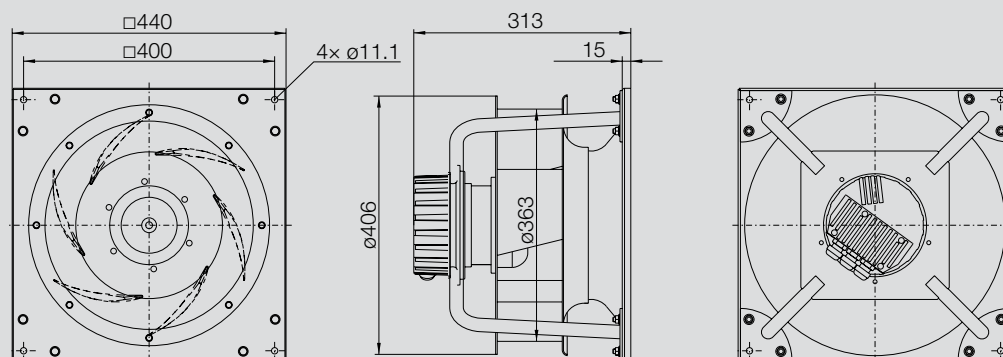
Dimensions in mm, subject to change.



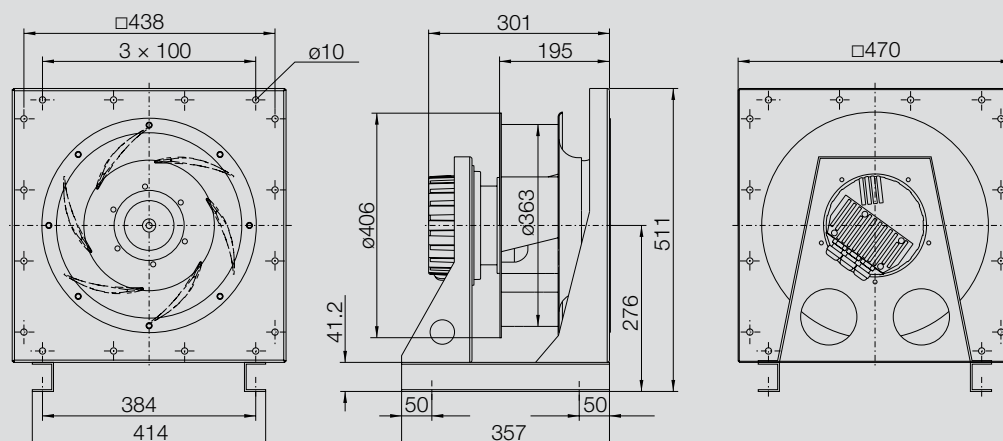
RLE E1-3135-EC-04/M4 12 kg



RLE E3-3135-EC-04/M4 20 kg



RLE E6-3135-EC-04/M4 20 kg



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