LONGWELL®
Turn to Experts - HVAC&R

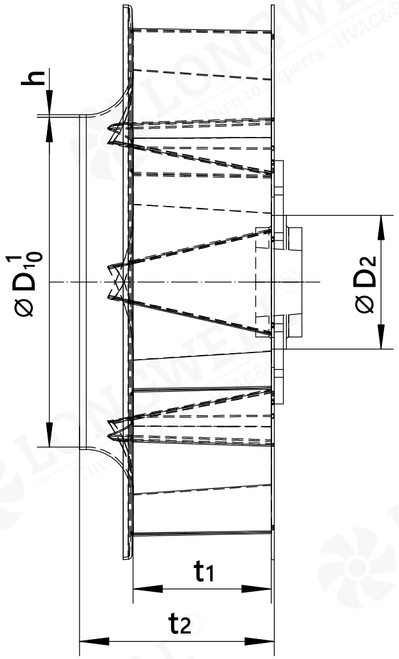
RLM E Series(Airfoil blades)

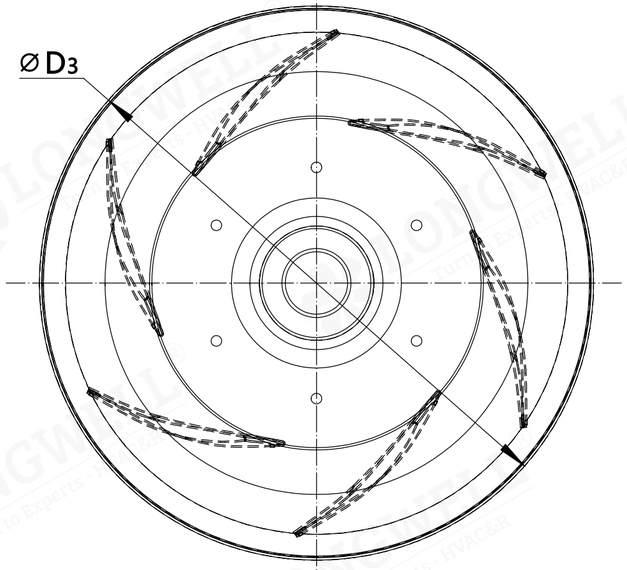
Professional HVAC Fan &Motors Manufacturer



Ningbo Longwell Electric Technology CO, LTD
https://www.longwellfans.com Email:sales@zjlongwell.com

RLM E Series(Airfoil blades)





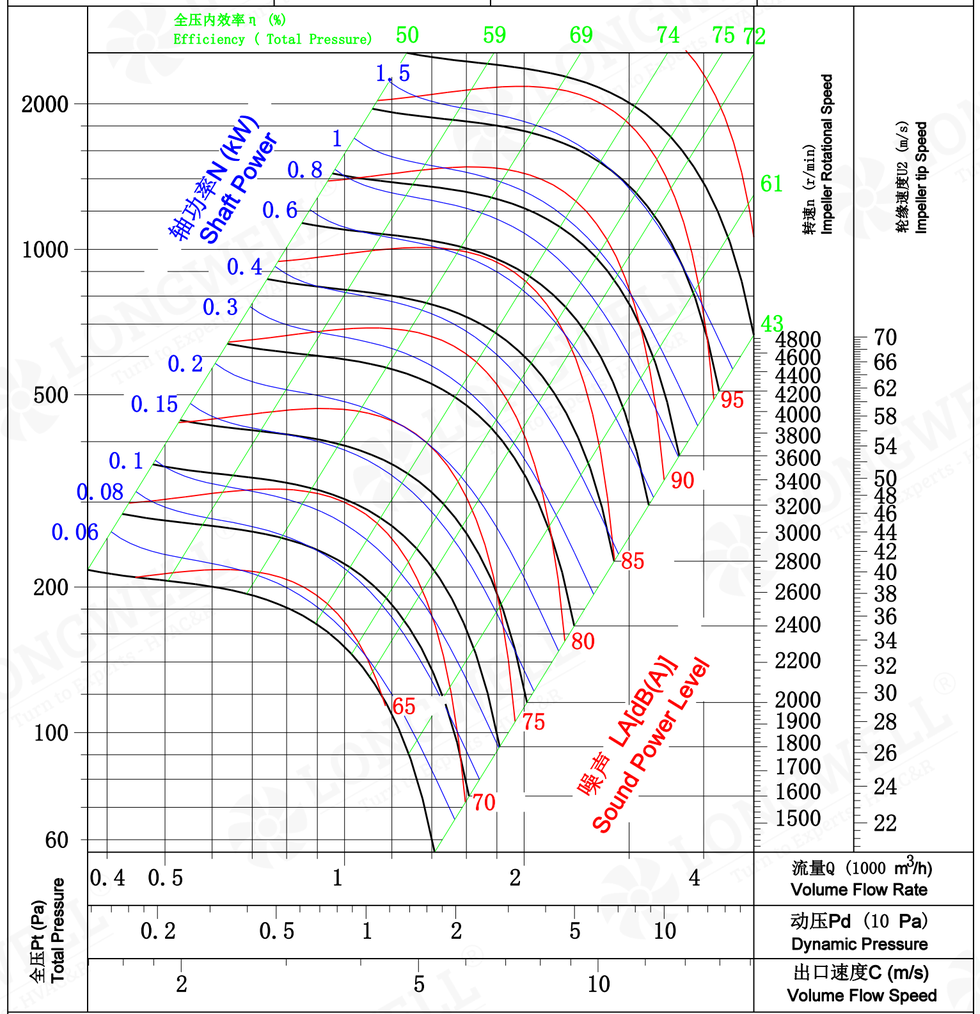
Technical Specifications

Model	D1	D2	D3	t1	t2
RLM E-280	189	90	323	82	114.8
RLM E-315	215	90	360	90	126.65
RLM E-355	241.5	90	406	100.5	142.05
RLM E-400	271	110	456	113.5	160
RLM E-450	304	110	512	127.8	180.5
RLM E-500	337	110	570	142	200
RLM E-560	337.4	140	640	160	225.6
RLM E-630	424.6	140	720	180	253.3
RLM E-710	478	170	810	202	284.1
RLM E-800	539.2	170	912	229	321
RLM E-900	606	190	1023	255	359
RLM E-1000	674	220	1120	285.91	401

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RLM E-280

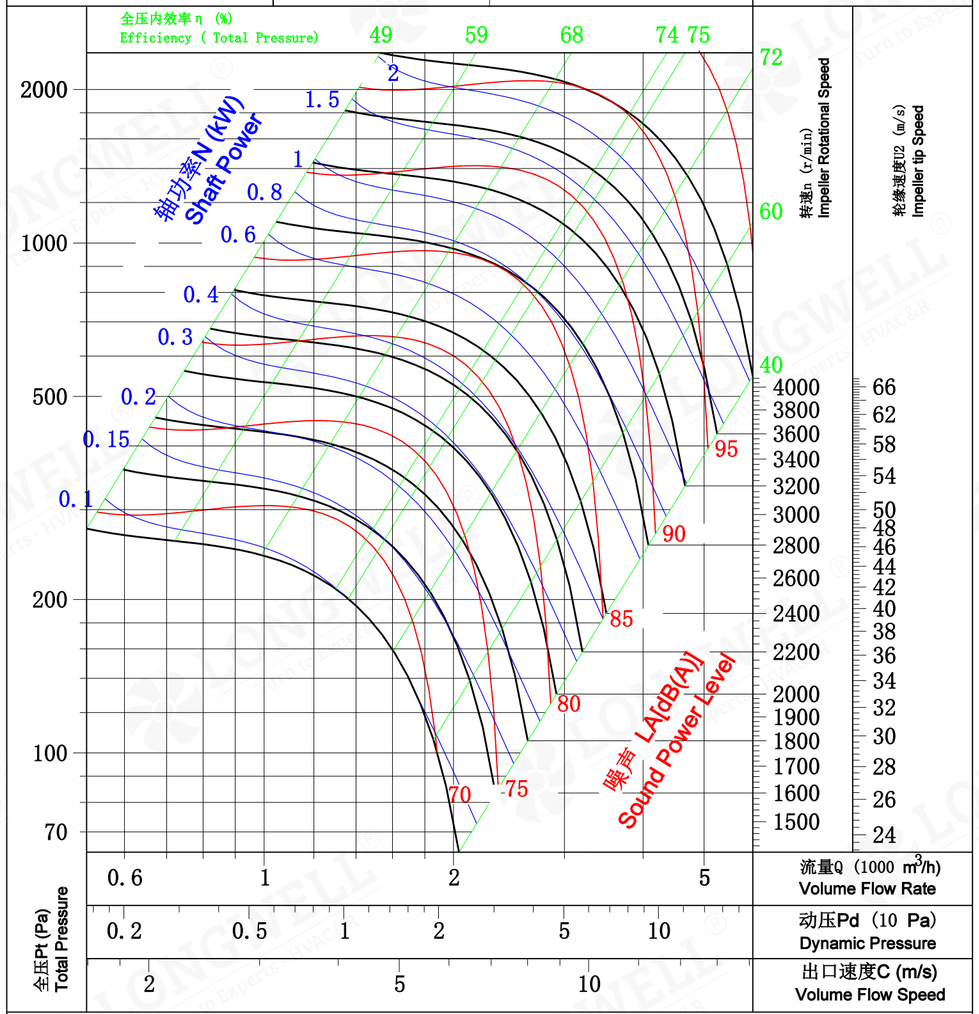
Manufacturer: (生产商)	Ningbo Longwell Electric Technology Co.,LTD		
Type: （规格型号）	RLM E -280		
Wheel Type: （风轮类型）	Airfoil shape		
Wheel Diameter : 风轮直径	320 mm	Atmospheric pressure: 大气压强	101.32 kPA
Gas Density: 气体密度	1.2 kg/m³	Gas temperature: 气体温度	20℃



Performance shown is for installation type A,free inlet,free outlet,and doesn't include the effects of appurtenances in the airstream.Power rating kW doesn't includedrive lesses.

RLM E-315

Manufacturer: (生产商)	Ningbo Longwell Electric Technology Co.,LTD		
Type: （规格型号）	RLM E -315		
Wheel Type: （风轮类型）	Airfoil shape		
Wheel Diameter : 风轮直径	360 mm	Atmospheric pressure: 大气压强	101.32 kPA
Gas Density: 气体密度	1.2 kg/m³	Gas temperature: 气体温度	20℃

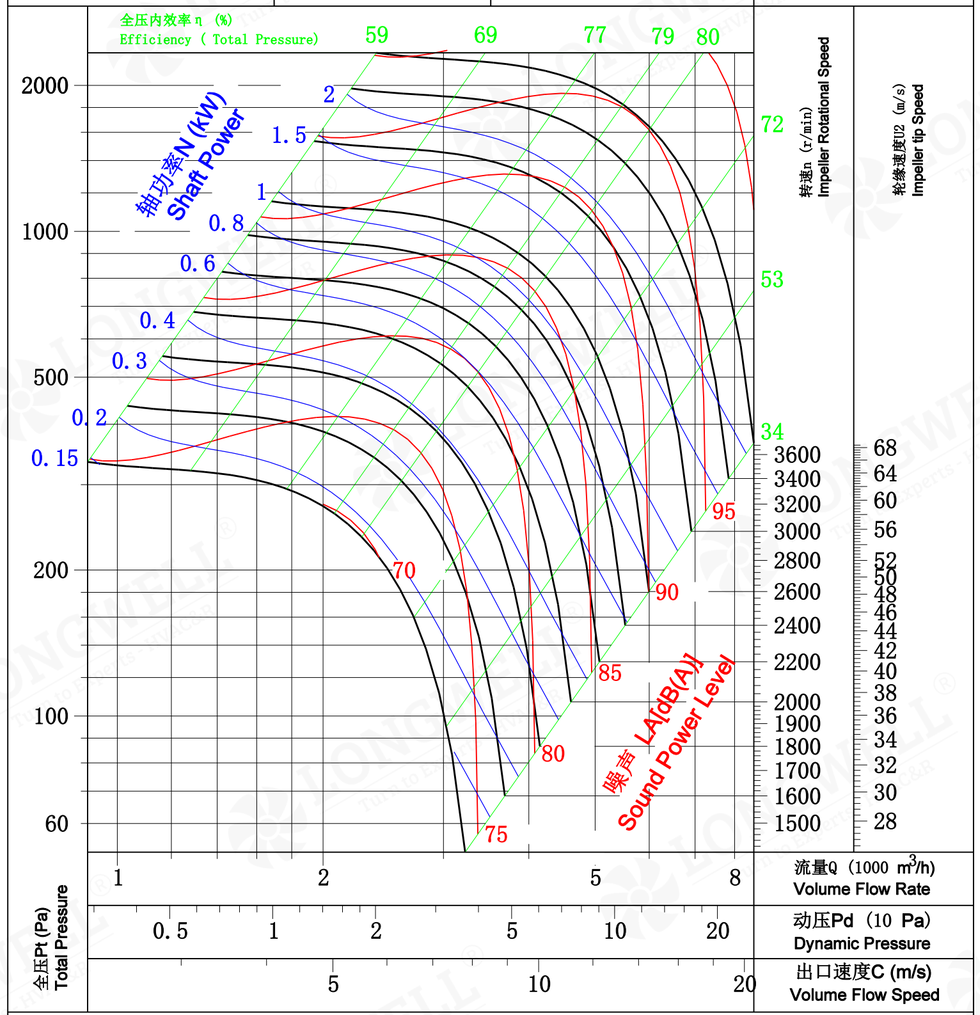


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RLM E-355

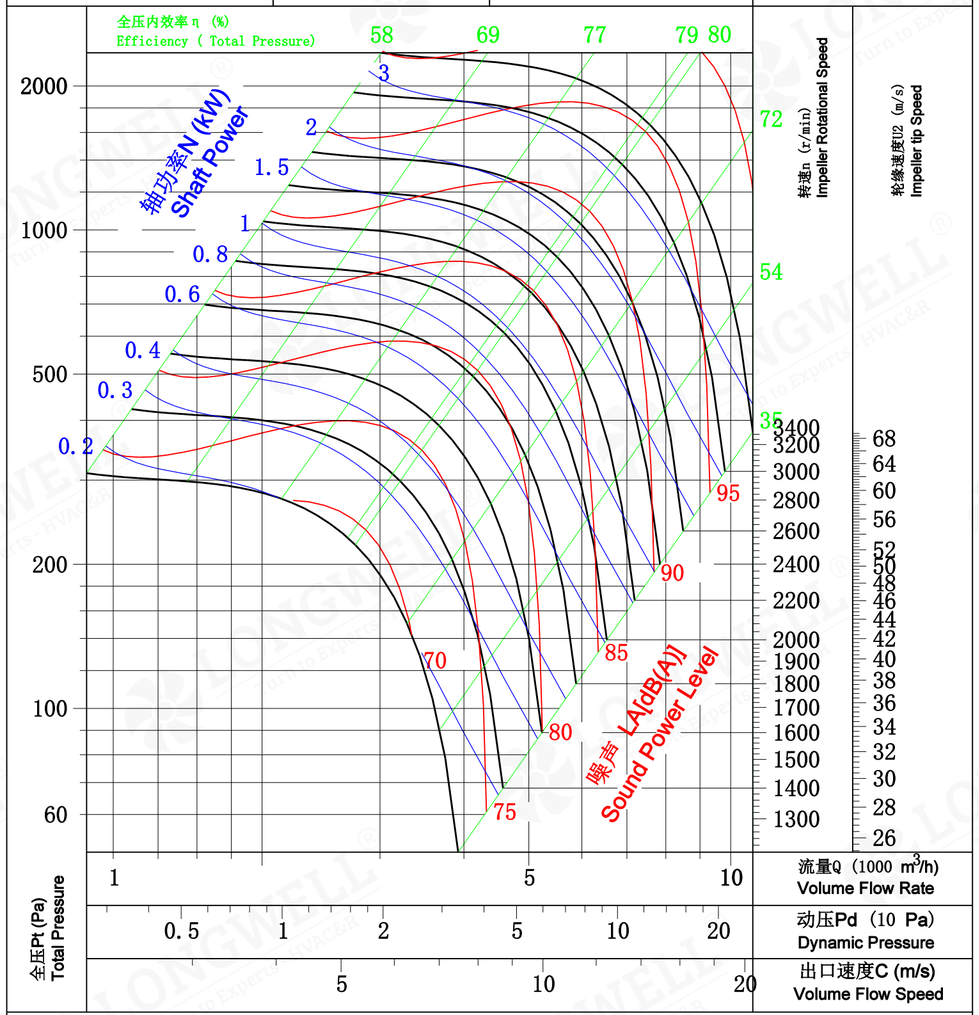
Manufacturer: (生产商)	Ningbo Longwell Electric Technology Co.,LTD		
Type: （规格型号）	RLM E -355		
Wheel Type: （风轮类型）	Airfoil shape		
Wheel Diameter : 风轮直径	406 mm	Atmospheric pressure: 大气压强	101.32 kPA
Gas Density: 气体密度	1.2 kg/m³	Gas temperature: 气体温度	20℃



Performance shown is for installation type A,free inlet,free outlet,and doesn't include the effects of appurtenances in the airstream.Power rating kW doesn't includedrive lesses.

RLM E-400

Manufacturer: (生产商)	Ningbo Longwell Electric Technology Co.,LTD		
Type: （规格型号）	RLM E -400		
Wheel Type: （风轮类型）	Airfoil shape		
Wheel Diameter : 风轮直径	456 mm	Atmospheric pressure: 大气压强	101.32 kPA
Gas Density: 气体密度	1.2 kg/m³	Gas temperature: 气体温度	20℃

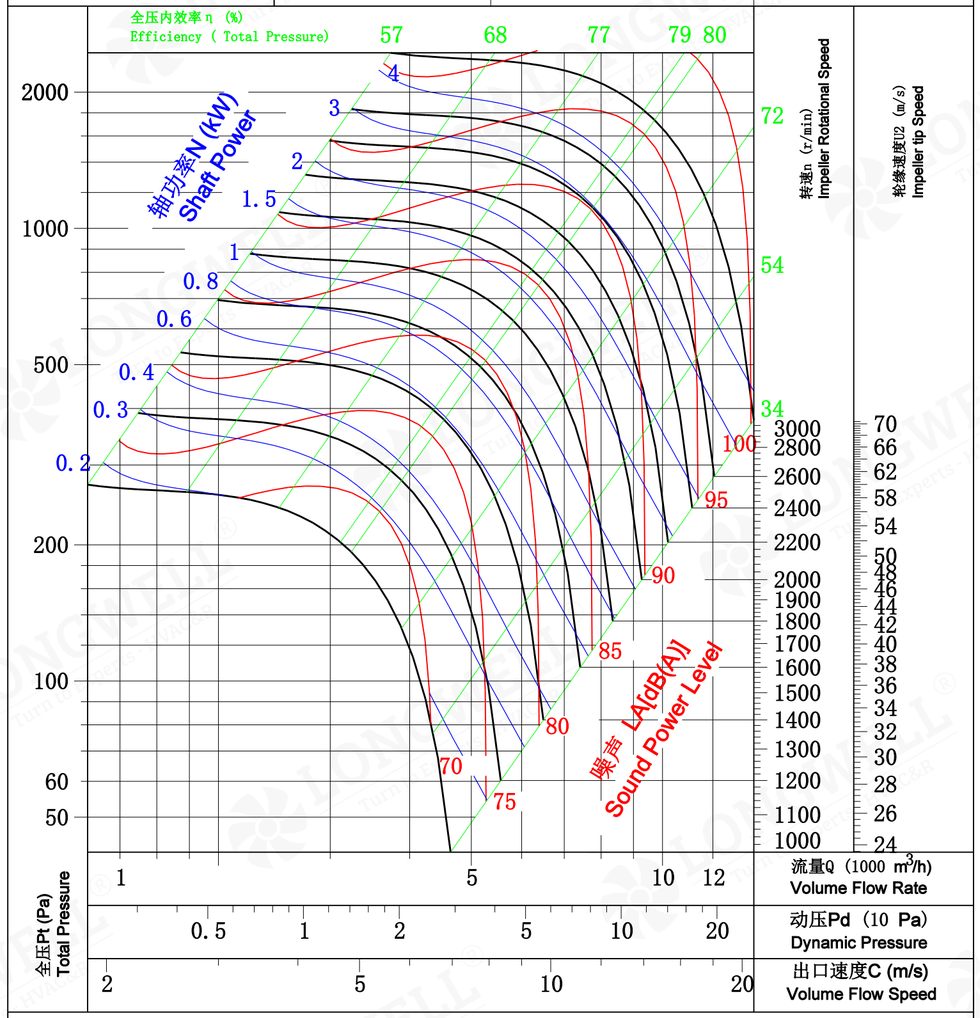


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RLM E-450

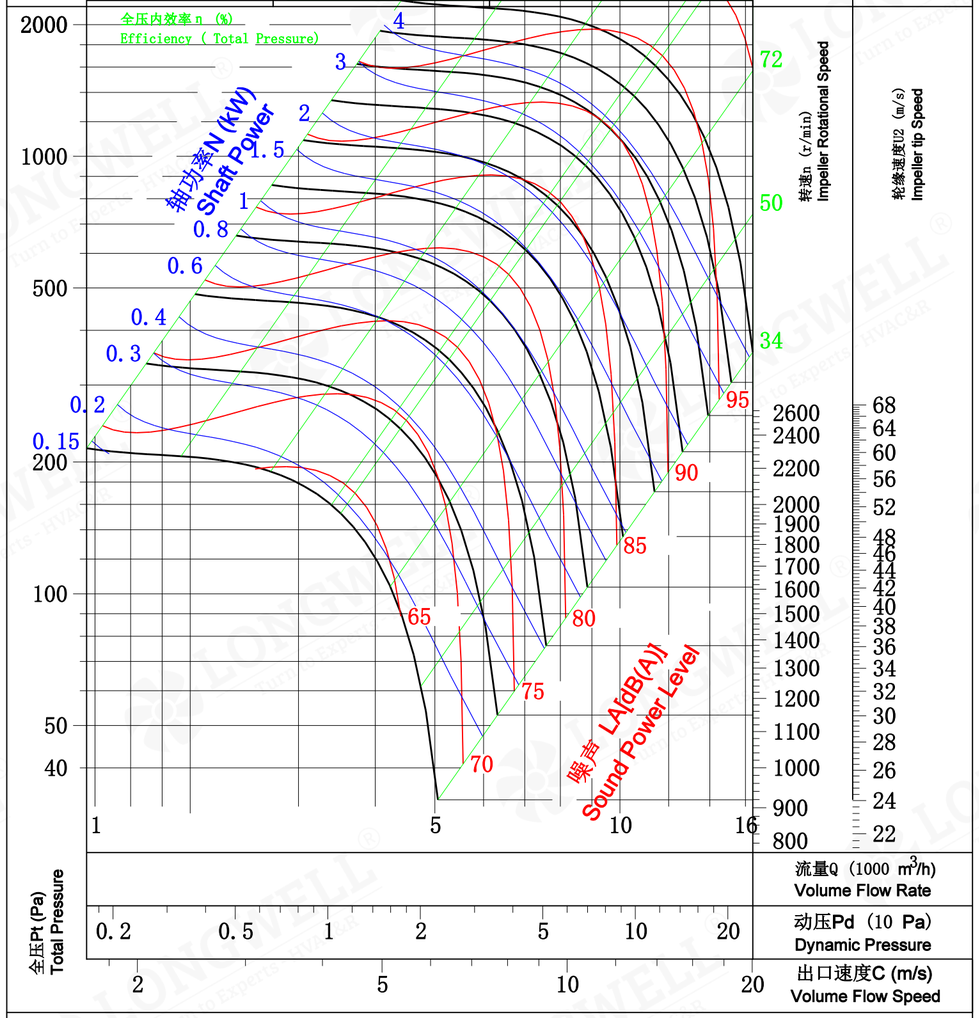
Manufacturer: (生产商)	Ningbo Longwell Electric Technology Co.,LTD		
Type: （规格型号）	RLM E -450		
Wheel Type: （风轮类型）	Airfoil shape		
Wheel Diameter : 风轮直径	512 mm	Atmospheric pressure: 大气压强	101.32 kPA
Gas Density: 气体密度	1.2 kg/m³	Gas temperature: 气体温度	20℃



Performance shown is for installation type A,free inlet,free outlet,and doesn't include the effects of appurtenances in the airstream.Power rating kW doesn't includedrive lesses.

RLM E-500

Manufacturer: (生产商)	Ningbo Longwell Electric Technology Co.,LTD		
Type: （规格型号）	RLM E -500		
Wheel Type: （风轮类型）	Airfoil shape		
Wheel Diameter : 风轮直径	570 mm	Atmospheric pressure: 大气压强	101.32 kPA
Gas Density: 气体密度	1.2 kg/m³	Gas temperature: 气体温度	20℃

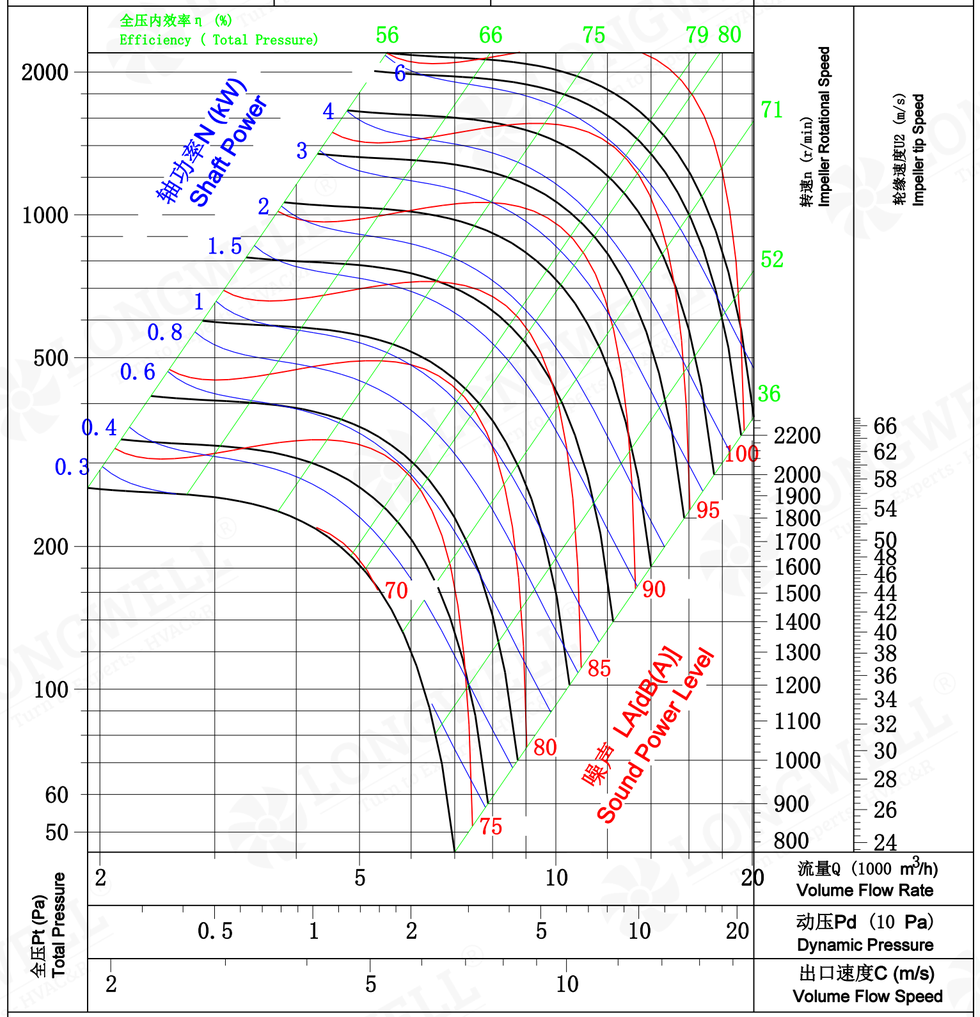


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RLM E-560

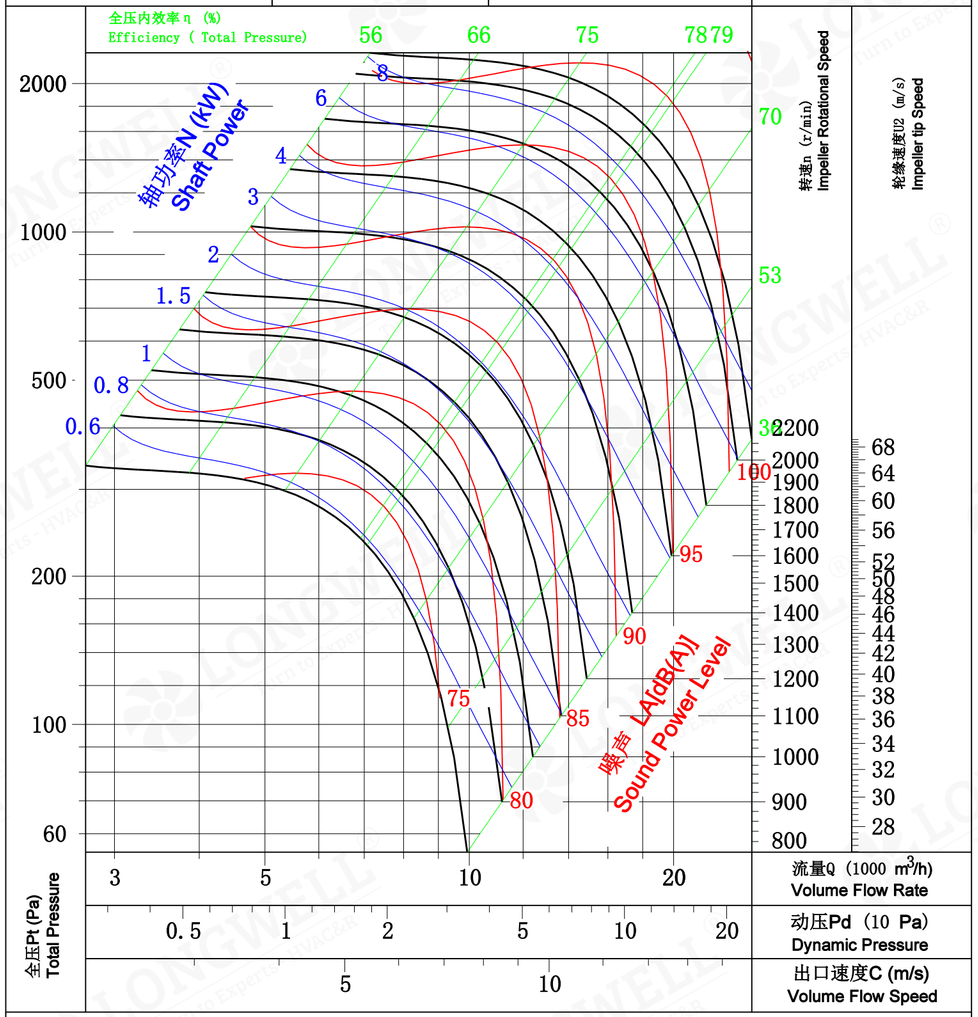
Manufacturer: (生产商)	Ningbo Longwell Electric Technology Co.,LTD		
Type: （规格型号）	RLM E -560		
Wheel Type: （风轮类型）	Airfoil shape		
Wheel Diameter : 风轮直径	640 mm	Atmospheric pressure: 大气压强	101.32 kPA
Gas Density: 气体密度	1.2 kg/m³	Gas temperature: 气体温度	20℃



Performance shown is for installation type A,free inlet,free outlet,and doesn't include the effects of appurtenances in the airstream.Power rating kW doesn't includedrive lesses.

RLM E-630

Manufacturer: (生产商)	Ningbo Longwell Electric Technology Co.,LTD		
Type: （规格型号）	RLM E -630		
Wheel Type: （风轮类型）	Airfoil shape		
Wheel Diameter : 风轮直径	720 mm	Atmospheric pressure: 大气压强	101.32 kPA
Gas Density: 气体密度	1.2 kg/m³	Gas temperature: 气体温度	20℃

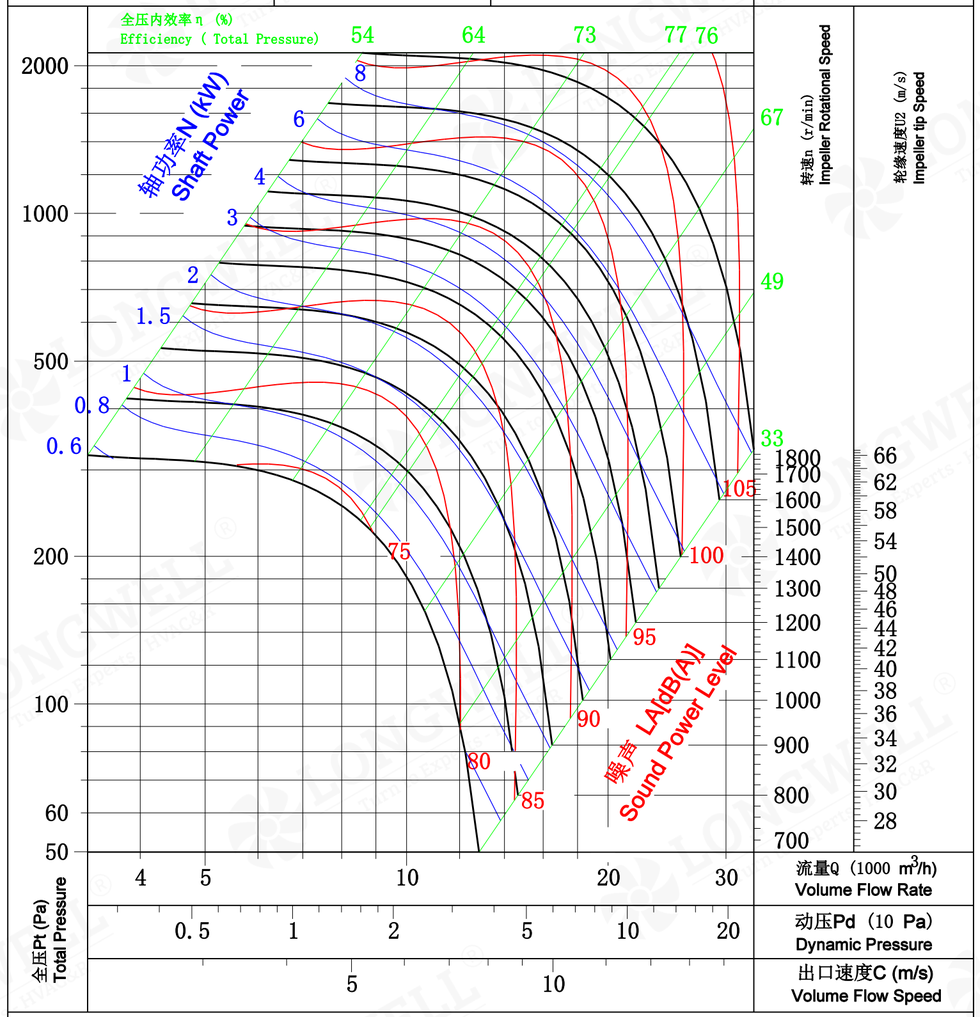


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RLM E-710

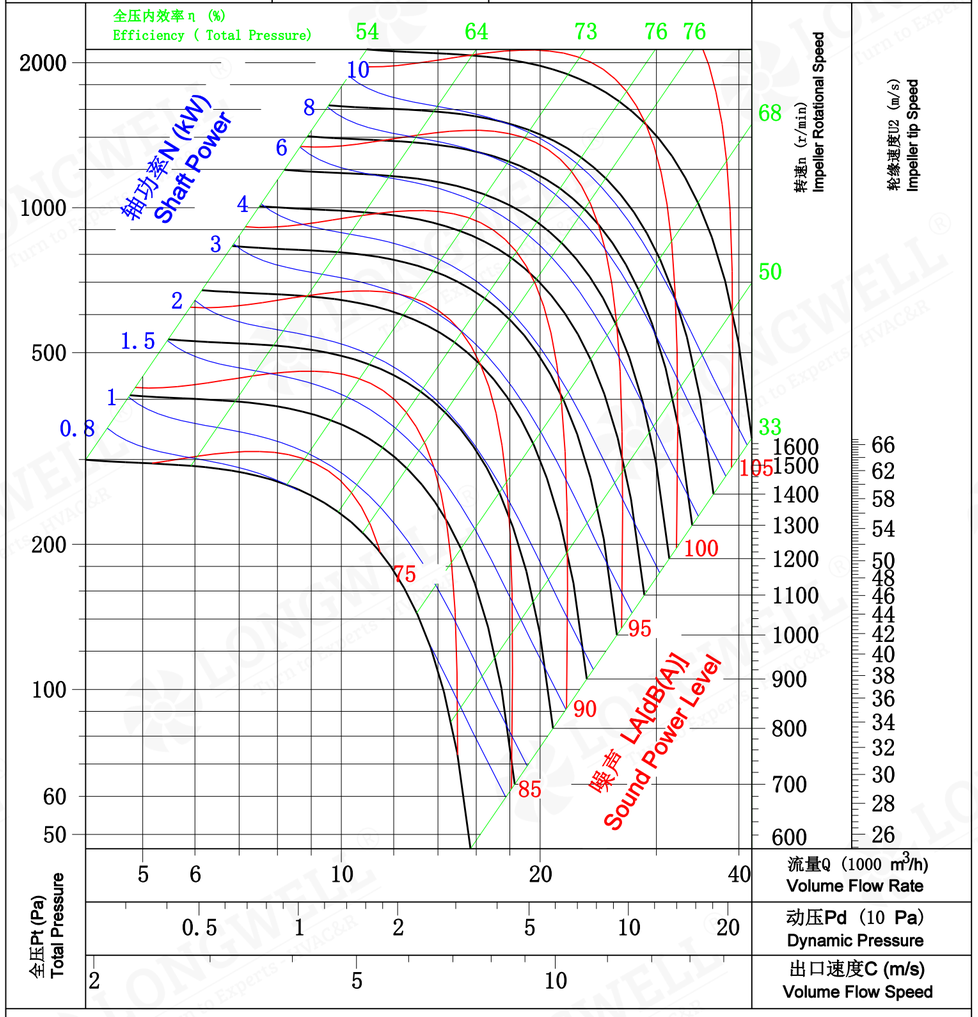
Manufacturer: (生产商)	Ningbo Longwell Electric Technology Co.,LTD		
Type: （规格型号）	RLM E -710		
Wheel Type: （风轮类型）	Airfoil shape		
Wheel Diameter : 风轮直径	810 mm	Atmospheric pressure: 大气压强	101.32 kPA
Gas Density: 气体密度	1.2 kg/m³	Gas temperature: 气体温度	20℃



Performance shown is for installation type A,free inlet,free outlet,and doesn't include the effects of appurtenances in the airstream.Power rating kW doesn't includedrive lesses.

RLM E-800

Manufacturer: (生产商)	Ningbo Longwell Electric Technology Co.,LTD		
Type: （规格型号）	RLM E -800		
Wheel Type: （风轮类型）	Airfoil shape		
Wheel Diameter : 风轮直径	912 mm	Atmospheric pressure: 大气压强	101.32 kPA
Gas Density: 气体密度	1.2 kg/m³	Gas temperature: 气体温度	20℃

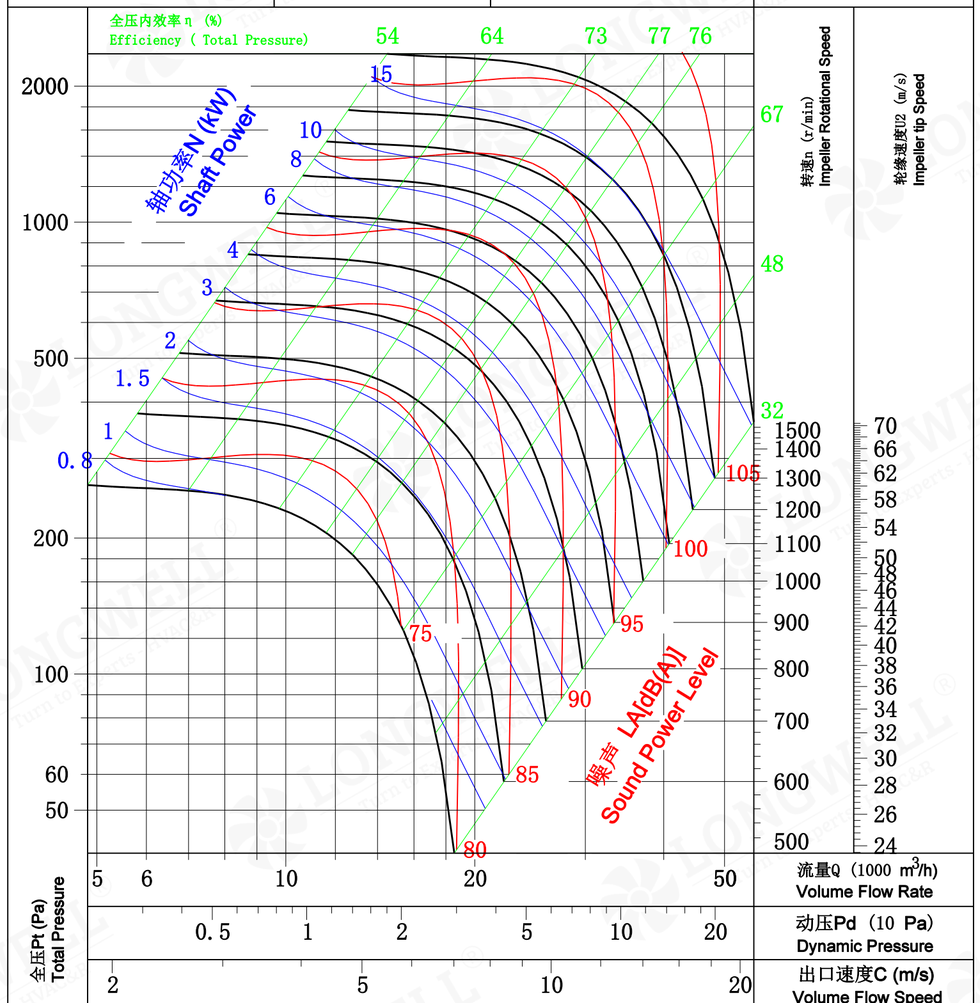


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RLM E-900

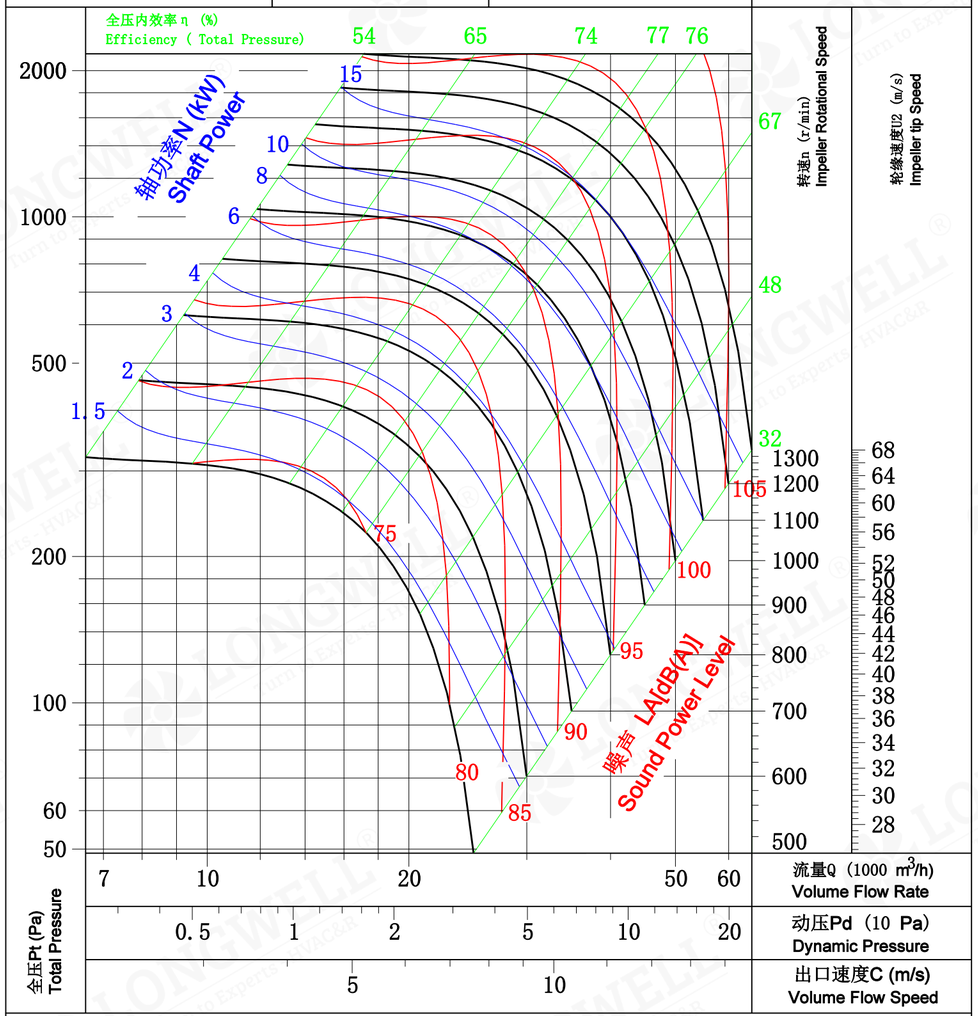
Manufacturer: (生产商)	Ningbo Longwell Electric Technology Co.,LTD		
Type: （规格型号）	RLM E -900		
Wheel Type: （风轮类型）	Airfoil shape		
Wheel Diameter : 风轮直径	1023 mm	Atmospheric pressure: 大气压强	101.32 kPA
Gas Density: 气体密度	1.2 kg/m³	Gas temperature: 气体温度	20℃



Performance shown is for installation type A,free inlet,free outlet,and doesn't include the effects of appurtenances in the airstream.Power rating kW doesn't includedrive lesses.

RLM E-1000

Manufacturer: (生产商)	Ningbo Longwell Electric Technology Co.,LTD		
Type: （规格型号）	RLM E -1000		
Wheel Type: （风轮类型）	Airfoil shape		
Wheel Diameter : 风轮直径	1120 mm	Atmospheric pressure: 大气压强	101.32 kPA
Gas Density: 气体密度	1.2 kg/m³	Gas temperature: 气体温度	20℃



Performance shown is for installation type A,free inlet,free outlet,and doesn't include the effects of appurtenances in the airstream.Power rating kW doesn't includedrive lesses.