Engineered for the Critical

World's Largest Selection of Fan Products
World's Most Comprehensive Fan Solutions



LONGWELL®
Turn to Experts - HVAC&R

Ningbo Longwell Electric Technology Co., Ltd

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CE RoHS BSCI ISO EAC UL LVD

LONGWELL®
Turn to Experts - HVAC&R

LONGWELL TECHNOLOGY

The Ventilation and Drive Technology Partner for Mission-Critical Environments







Professional Manufacturer of HVACR Fan & Motors

—— Internal Rotor Axial Fan

Longwell Group
Longwell-China
Longwell-USA
Longwell-Russia
Longwell-Europe

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https://www.longwellfans.com Email:sales@zjlongwell.com







CATALOGUE

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05 Type Code

06-72 Internal Rotor Axial Fan

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About Longwell

The Ventilation and Drive Technology Partner for Mission-Critical Environments

OEM for Well-Known Brands | **Supplies Fortune 500 Companies** | **Global Technical Support**

LONGWELL is a leading fan manufacturer, specializing in high-quality fans, blowers, motors, and components for heating, ventilation, air conditioning, and refrigeration applications. We have a strong presence in delivery capabilities, design and R&D capabilities, as well as manufacturing, placing us at the forefront of the industry.

Our product range includes EC/DC/AC centrifugal fans, axial fans, AC/BLDC cross-flow fans, single/double forward curved fans, AC/BLDC/ECM motors, and industrial fan blowers. Since our establishment in 1990, we have continuously upgraded our facilities and production capacity, boasting advanced testing labs and production facilities with an annual capacity of millions of fans. With over 20 years of experience, we are highly skilled in the design, development, and manufacture of fans and motors. We export to over 30 countries and serve numerous Fortune 500 clients.

Our facilities and products are compliant with certifications such as ISO9001, ISO14001, BSCI, CE, UL/ETL, CCC, EMC, and LVD. These certifications demonstrate our compliance in quality management, environmental management, social responsibility, and product safety. We are quality-oriented and dedicated to providing products and services that meet international standards.

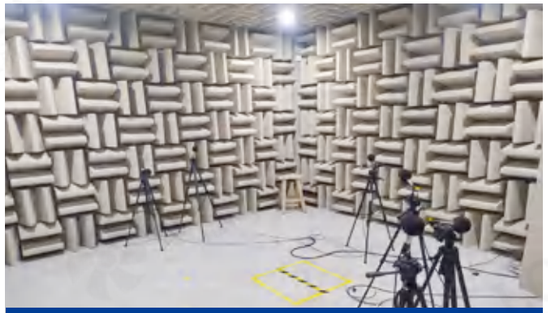
Equipped with advanced testing labs and production facilities, including a B&K noise lab, CFD simulation lab, air dynamics test chambers, automatic welding machines, CNC machining centers, and auto robot injection machines, we ensure efficient production and on-time delivery.

As industry leaders, we prioritize technological innovation and efficiency. We employ advanced technologies such as aerodynamics principles and CFD simulation to ensure precise and efficient fan designs. Additionally, we offer customized services to design and manufacture fan systems according to specific customer requirements. Our focus is on providing high-tech, high-efficiency products that meet our customers' needs and contribute to a better future.

At LONGWELL, innovation is at the core of our operations, driving continuous improvement. With our extensive experience and expertise, we can quickly customize solutions that meet customer needs. We emphasize technological sophistication, utilizing advanced technologies and high-performance materials to deliver products that are efficient, safe, and reliable. Our brand is widely recognized globally, and we are committed to promoting sustainable development and advancing the efficient fan industry.

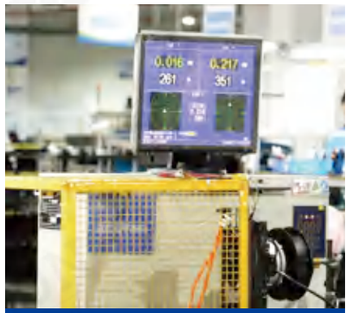
LONGWELL looks forward to collaborating with you and providing high-quality customized fan and motor solutions. Please feel free to contact us as we work together to create a brighter future.

193	40000㎡	500+	1Million+PCS	6	50+
Staff	Floor Space	Branding Clients	Annual Outputs	Overseas offices on spot support	Members R&D Team


B&K Noise Testing Lab


Production Line


Automatic Welding


Balance Machine


Automatic Welding Machine


Production Line - Centrifugal Fan


Automatic CNC machine


Air Dynamic Test Lab


Production Line - Axial Fans


Production Line

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Testing and Standards

- ISO GB/T 19001-2016 idt ISO 9001:2015/GB/T 24001-2016 idt ISO 14001:2015/GB/T 45001-2020 idt ISO 45001:2018
- UL 507:2017 Ed.10+R:27/CSA C22.2#113:2018 Ed.11
- BSCI ANSI C63.4:2014/ANSI C63.4a-2017
- EN IEC 55014-1:2021/EN IEC 55014-2:2021/EN IEC 61000-3-2:2019 +A1:2021
  EN 61000-3-3:2013 +A1:2019 +A2:2021 +AC:2022-01
  EN 60335-2-80:2003 +A1:2004 +A2:2009;
  EN 60335-1:2012 +A11:2014 +A13:2017 +A1:2019+A14:2019 +A2:2019+A15:2021
  EN 62321-1:2013/EN 62321-2:2014/EN 62321-3-1:2014
  EN 62321-4:2014+A1:2017/EN 62321-5:2014/EN 62321-6:2015
  EN 62321-7-1:2015/EN 62321-7-2:2017/EN 62321-8:2017





Enterprise Credit Evaluation Certificate - Hightest Level in China

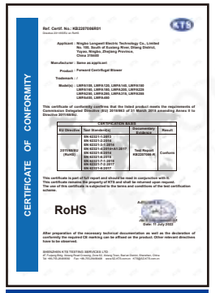

Own-Brand


Own-Brand


ETL


ETL


CE


RoHS


CE


CE


CE


RoHS


ETL


ETL

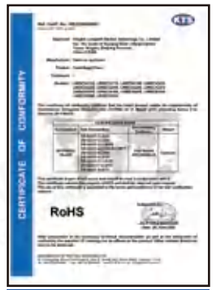

ETL

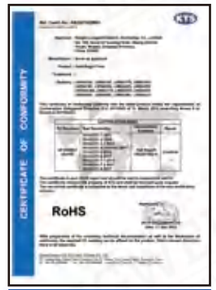

CE

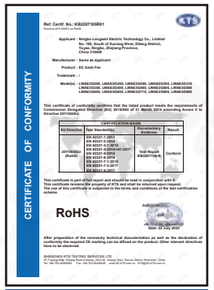

CE

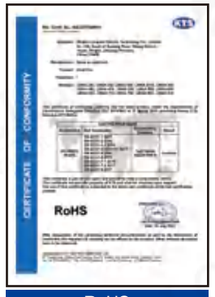

ISO 9001


ISO 9001


RoHS


RoHS


RoHS


RoHS


RoHS


CE


CE


CE

Type Code

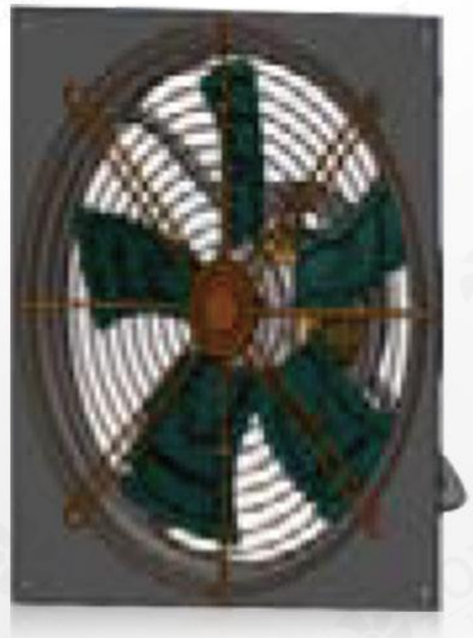
LW A A (I) 6D 500 35 S(B) C - 5 B G E - 01

- Series No.
- E-Deflector Q-Cylinder
  H-With flanging deflector
- Motor Bracket
- Grille Type(A/B/C/D/M/T/K)
- Number of Blades
- Blade Type(A/B/C/G/H)
- S-Suction B-Blowing
- Angle
- Diameter of Impeller
- 2E-2Pole Single phase Motor 4E-4Pole Single Phase Motor
  6E-6Pole Single phase Motor 4D-4Pole Three-phase Motor
  6D-6Pole Three-phase Motor 8D-8Pole Three-phase Motor
- Internal Rotor Motor
- A-AC D-DC E-EC
- A-Axial Fan
- Longwell

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Internal Rotor Axial Fan

Professional HVAC Fan &Motors Manufacturer



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LWAA(I)50035S(B)C-5 Serise







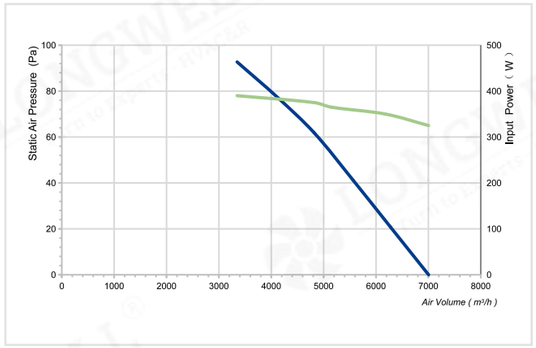




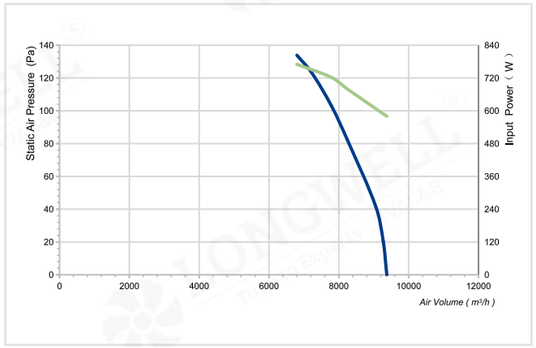
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D50035S(B)C-5	375	3～380V±10%	50	0.8	910	60	4680	62	60
LWAA(I)4D50035S(B)C-5	722	3～380V±10%	50	1.8	1420	100	7560	71	60

Performance Curve

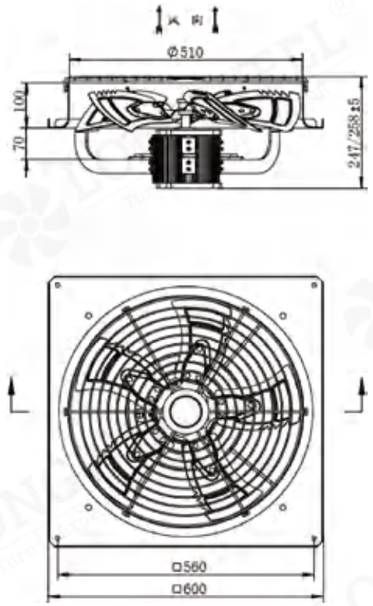


LWAA(I)6D50035S(B)C-5

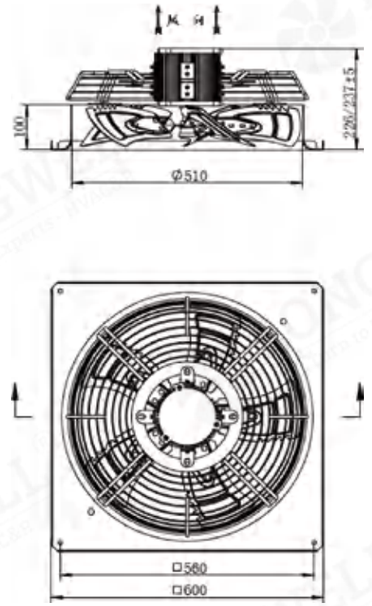


LWAA(I)4D50035S(B)C-5

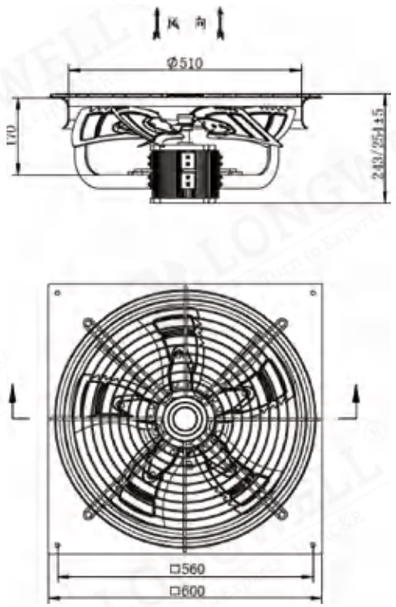
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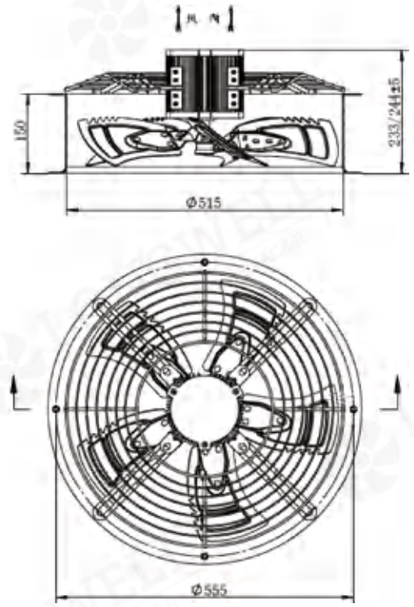
LWAA(I)6D50035S(B)C-5KE-01/LWAA(I)4D50035S(B)C-5KE-01



LWAA(I)6D50035S(B)C-5CGE-01/LWAA(I)4D50035S(B)C-5CGE-01



LWAA(I)6D50035S(B)C-5MQ-01/LWAA(I)4D50035S(B)C-5MQ-01



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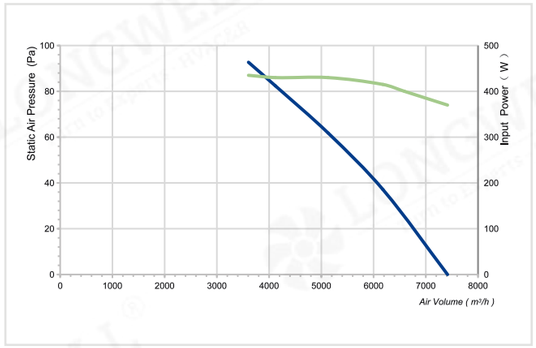
LWAA(I)50035S(B)C-6 Serise



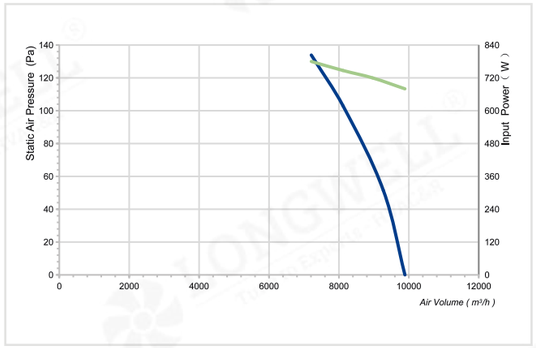
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D50035S(B)C-6	430	3～380V±10%	50	1.2	910	60	4980	62	60
LWAA(I)4D50035S(B)C-6	747	3～380V±10%	50	2	1420	100	7880	72	60

Performance Curve

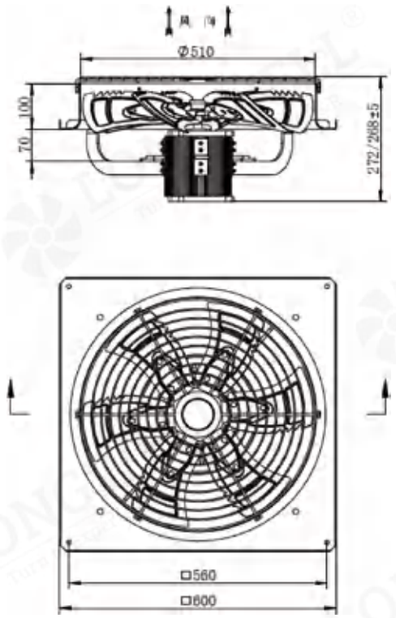


LWAA(I)6D50035S(B)C-6

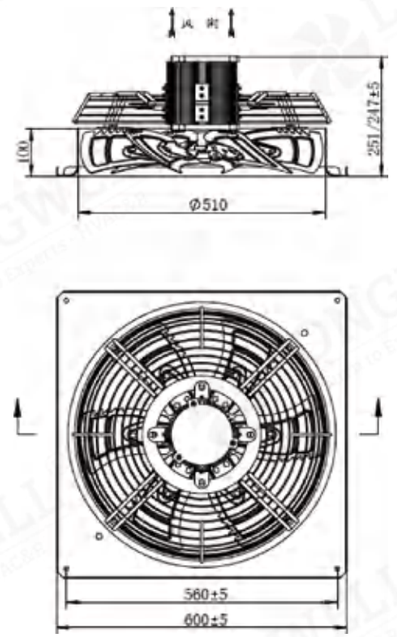


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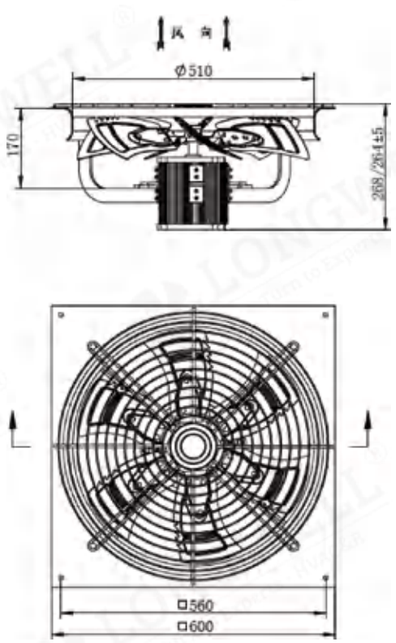
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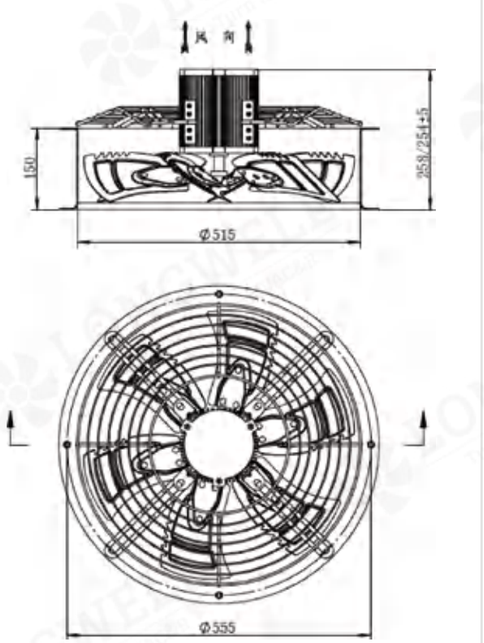
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LWAA(I)6D50035S(B)C-6CGE-01/LWAA(I)4D50035S(B)C-6CGE-01



LWAA(I)6D50035S(B)C-6MQ-01/LWAA(I)4D50035S(B)C-6MQ-01



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LWAA(I)55035S(B)C-5 Serise







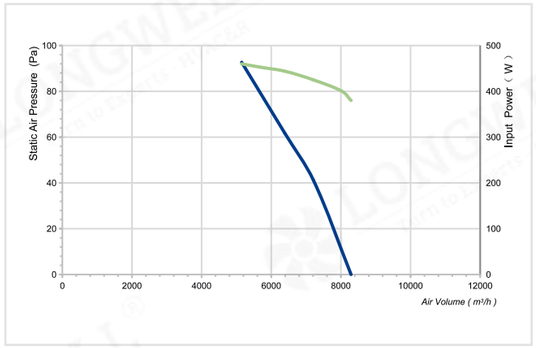




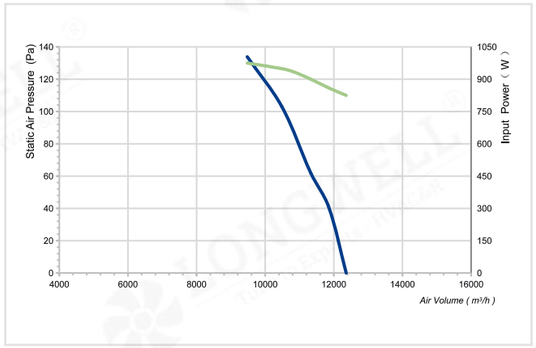
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D55035S(B)C-5	444	3～380V±10%	50	1.2	910	60	6200	64	60
LWAA(I)4D55035S(B)C-5	949	3～380V±10%	50	2	1420	100	10180	74	60

Performance Curve

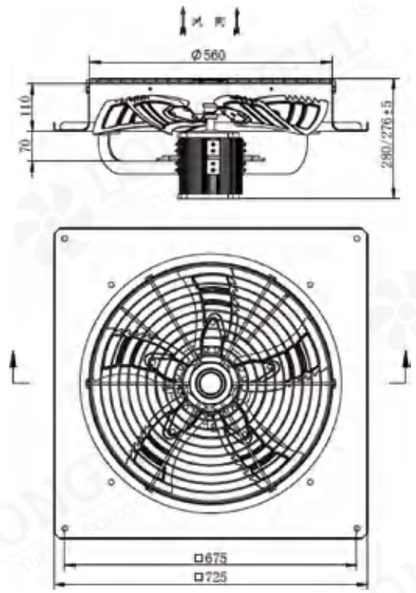


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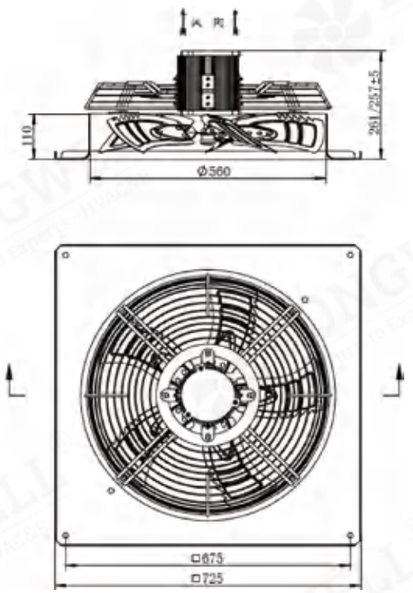


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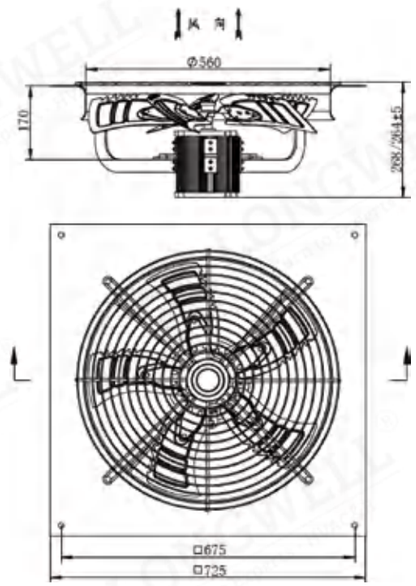
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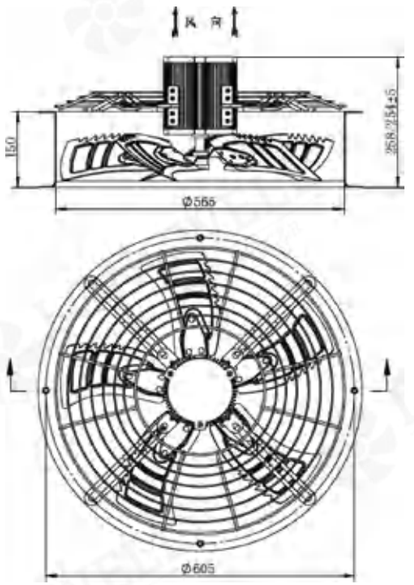
LWAA(I)6D55035S(B)C-5KE-01/LWAA(I)4D55035S(B)C-5KE-01



LWAA(I)6D55035S(B)C-5CGE-01/LWAA(I)4D55035S(B)C-5CGE-01



LWAA(I)6D55035S(B)C-5MQ-01/LWAA(I)4D55035S(B)C-5MQ-01



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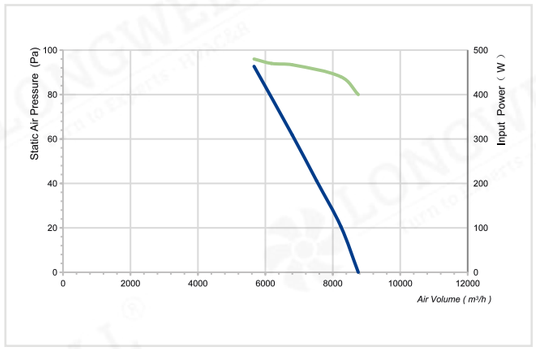
LWAA(I)55035S(B)C-6 Serise



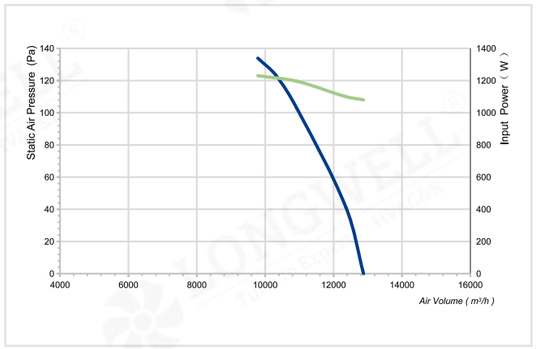
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D55035S(B)C-6	467	3～380V±10%	50	1.2	910	60	6600	64	60
LWAA(I)4D55035S(B)C-6	1196	3～380V±10%	50	2	1420	100	10600	75	60

Performance Curve

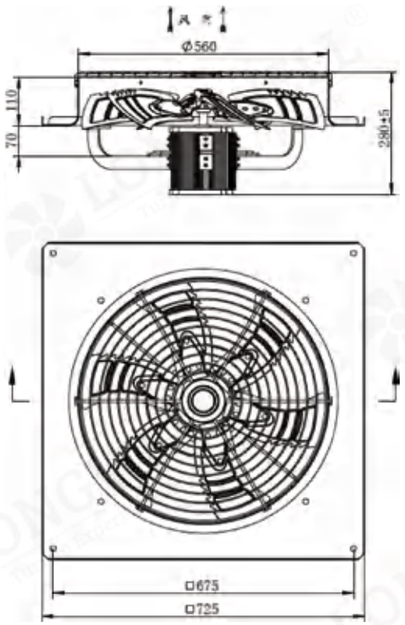


LWAA(I)6D55035S(B)C-6

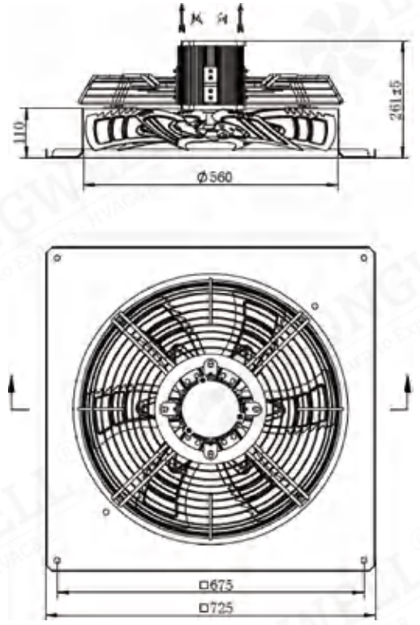


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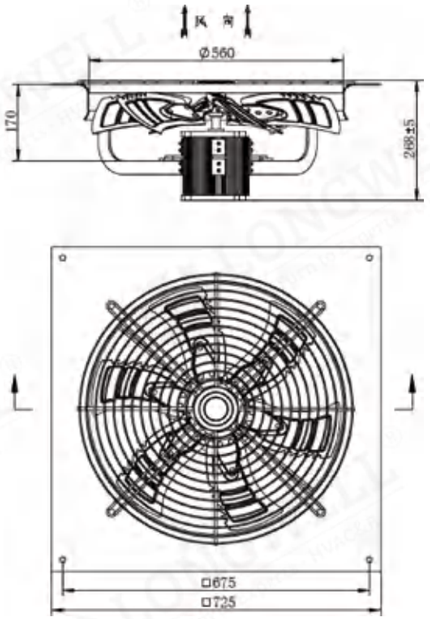
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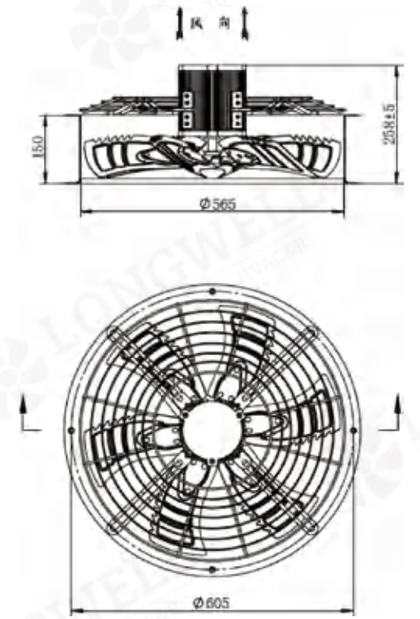
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LWAA(I)6D55035S(B)C-6CGE-01/LWAA(I)4D55035S(B)C-6CGE-01



LWAA(I)6D55035S(B)C-6MQ-01/LWAA(I)4D55035S(B)C-6MQ-01



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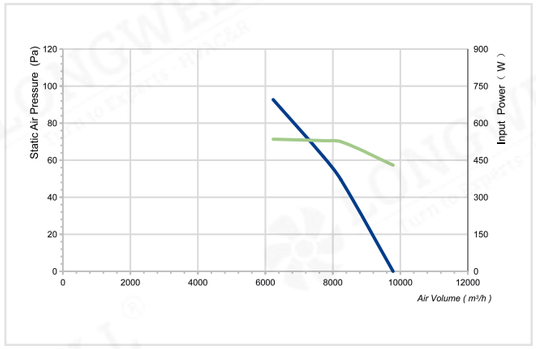
LWAA(I)60035S(B)C-5 Serise



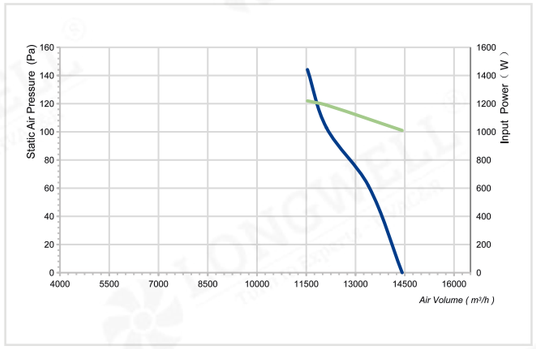
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D60035S(B)C-5	529	3～380V±10%	50	1.2	910	60	7500	65	60
LWAA(I)4D60035S(B)C-5	1196	3～380V±10%	50	3	1420	100	11760	76	60

Performance Curve

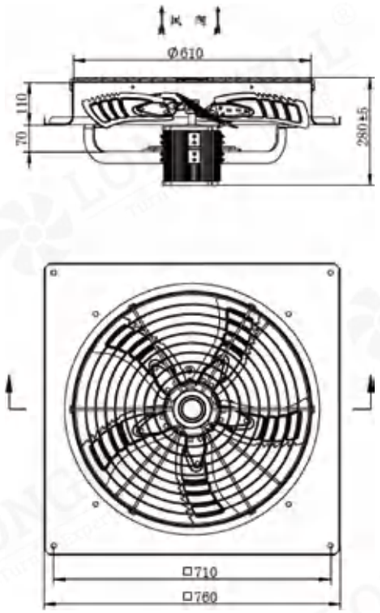


LWAA(I)6D60035S(B)C-5

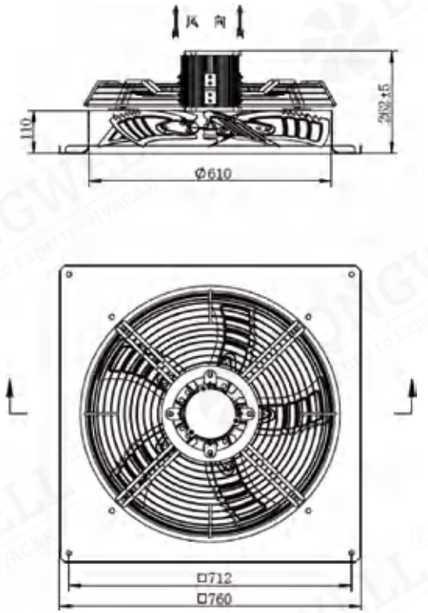


LWAA(I)4D60035S(B)C-5

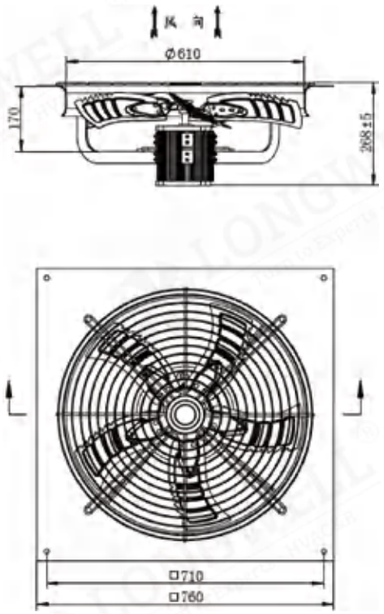
LWAA(I)6D60035S(B)C-5BGE-01/LWAA(I)4D60035S(B)C-5BGE-01



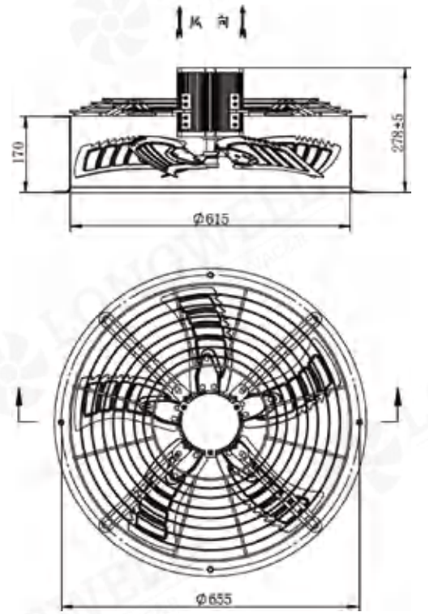
LWAA(I)6D60035S(B)C-5KE-01/LWAA(I)4D60035S(B)C-5KE-01



LWAA(I)6D60035S(B)C-5CGE-01/LWAA(I)4D60035S(B)C-5CGE-01



LWAA(I)6D60035S(B)C-5MQ-01/LWAA(I)4D60035S(B)C-5MQ-01



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LWAA(I)60035S(B)C-6 Serise







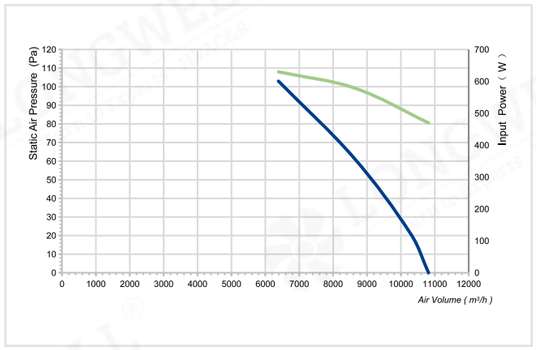




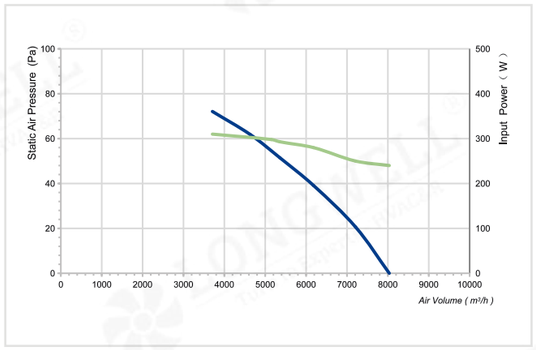
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D60035S(B)C-6	580	3～380V±10%	50	1.8	910	60	8360	66	60
LWAA(I)8D60035S(B)C-6	293	3～380V±10%	50	1	700	50	5200	60	60

Performance Curve

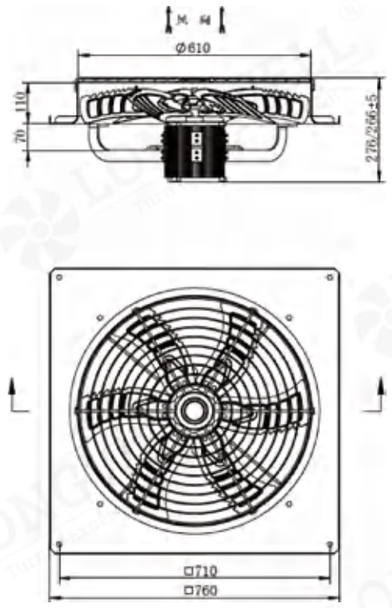


LWAA(I)6D60035S(B)C-6

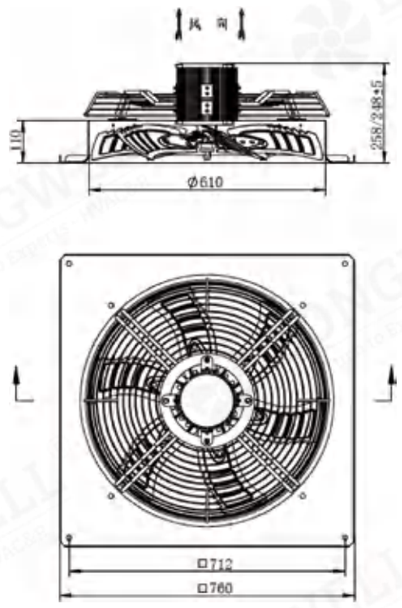


LWAA(I)8D60035S(B)C-6

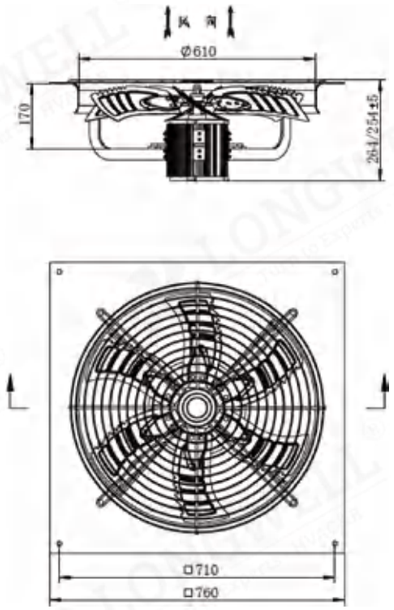
LWAA(I)6D60035S(B)C-6BGE-01/LWAA(I)8D60035S(B)C-6BGE-01



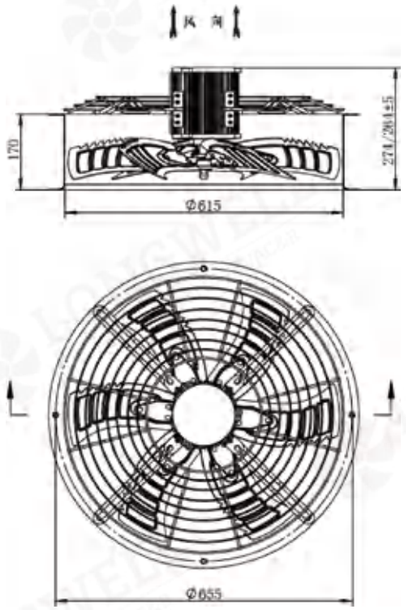
LWAA(I)6D60035S(B)C-6KE-01/LWAA(I)8D60035S(B)C-6KE-01



LWAA(I)6D60035S(B)C-6CGE-01/LWAA(I)8D60035S(B)C-6CGE-01



LWAA(I)6D60035S(B)C-6MQ-01/LWAA(I)8D60035S(B)C-6MQ-01



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LWAA(I)63030S(B)B-3 Serise



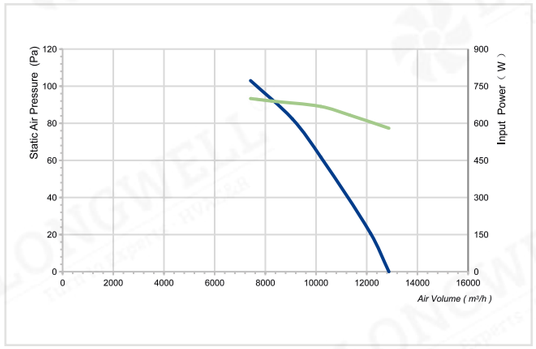




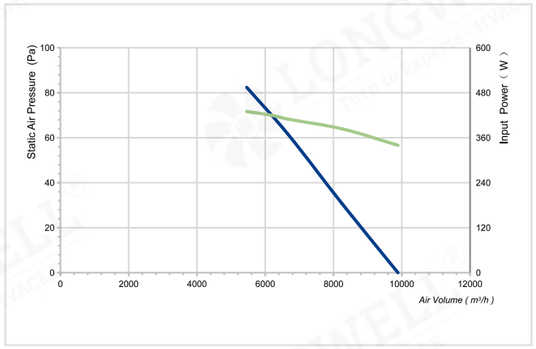
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m^3/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D63030S(B)B-3	668	3～380V±10%	50	1.8	910	60	9890	65	60
LWAA(I)8D63030S(B)B-3	410	3～380V±10%	50	1.4	700	60	6460	61	60

Performance Curve

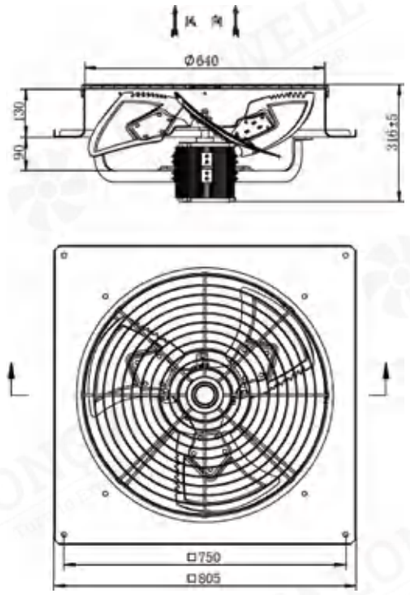


LWAA(I)6D63030S(B)B-3

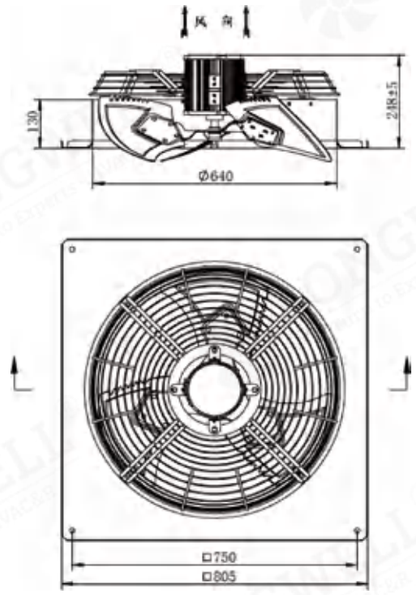


LWAA(I)8D63030S(B)B-3

LWAA(I)6D63030S(B)B-3BGE-01/LWAA(I)8D63030S(B)B-3BGE-01



LWAA(I)6D63030S(B)B-3KE-01/LWAA(I)8D63030S(B)B-3KE-01



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LWAA(I)63030S(B)B-4 Serise



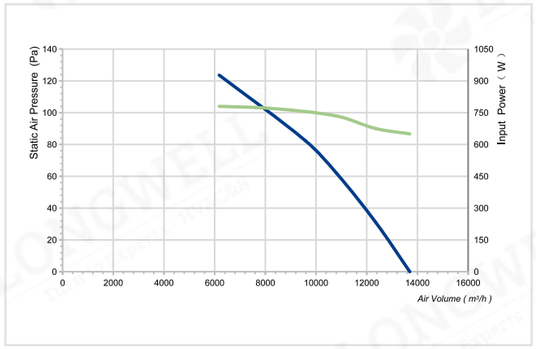




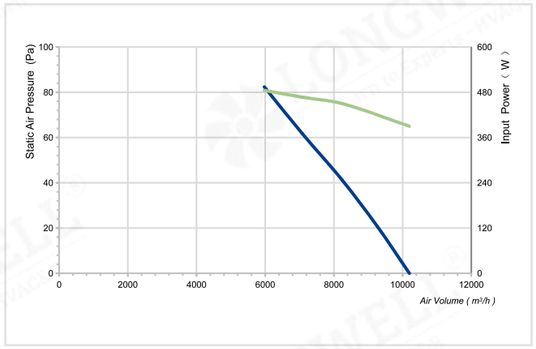
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D63030S(B)B-4	734	3～380V±10%	50	1.8	910	60	10500	66	60
LWAA(I)8D63030S(B)B-4	467	3～380V±10%	50	1.4	700	60	6870	62	60

Performance Curve

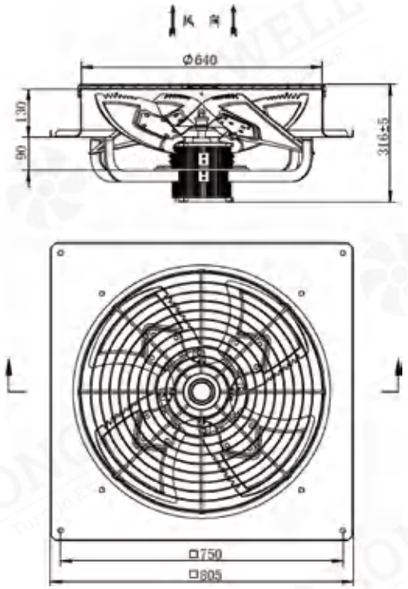


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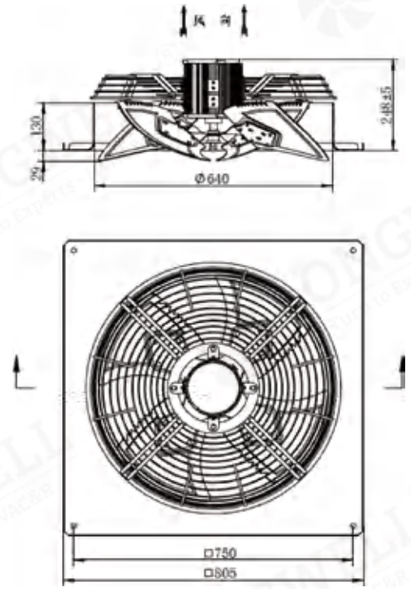


LWAA(I)8D63030S(B)B-4

LWAA(I)6D63030S(B)B-4BGE-01/LWAA(I)8D63030S(B)B-4BGE-01

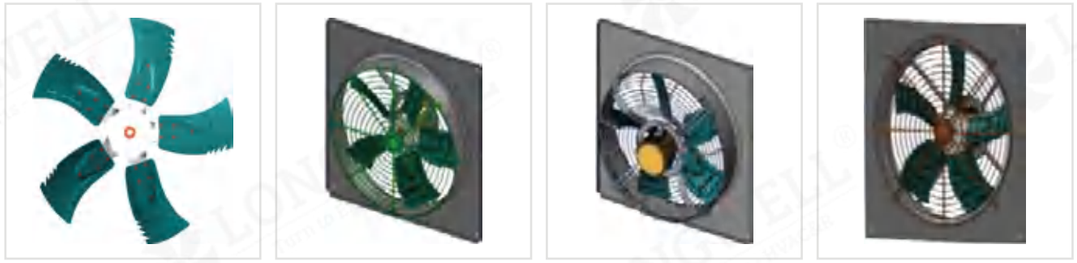


LWAA(I)6D63030S(B)B-4KE-01/LWAA(I)8D63030S(B)B-4KE-01



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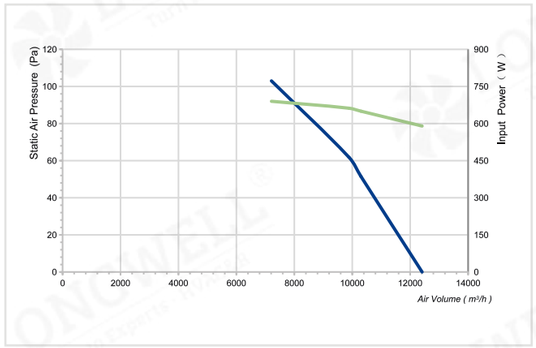
LWAA(I)63035S(B)C-5 Serise



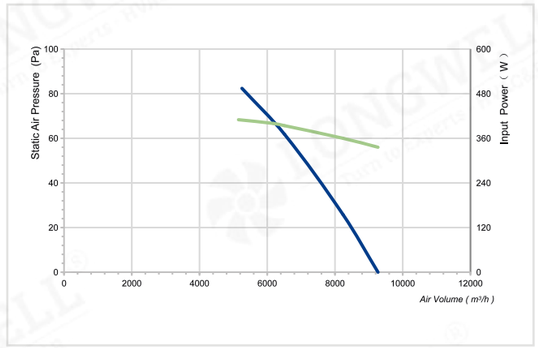
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D63035S(B)C-5	662	3～380V±10%	50	1.8	910	60	9600	66	60
LWAA(I)8D63035S(B)C-5	394	3～380V±10%	50	1.4	700	60	6320	62	60

Performance Curve

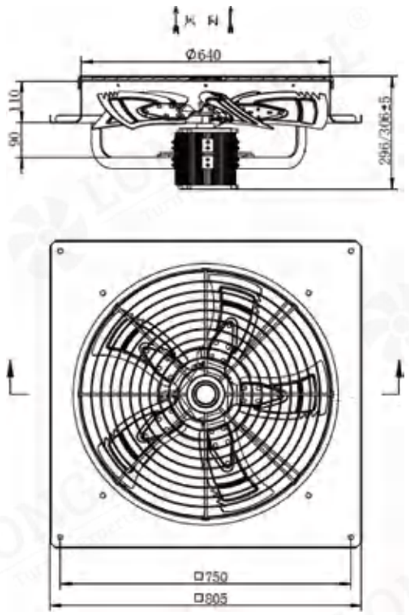


LWAA(I)6D63035S(B)C-5

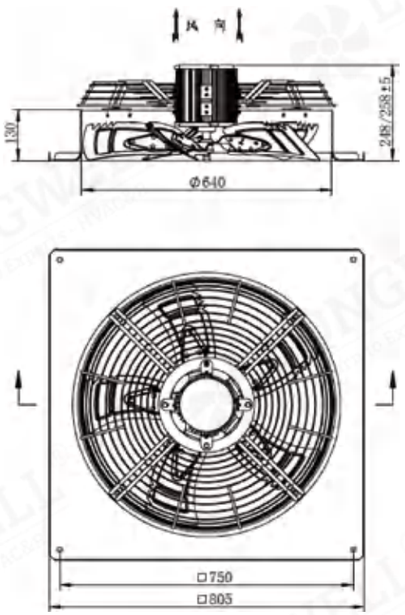


LWAA(I)8D63035S(B)C-5

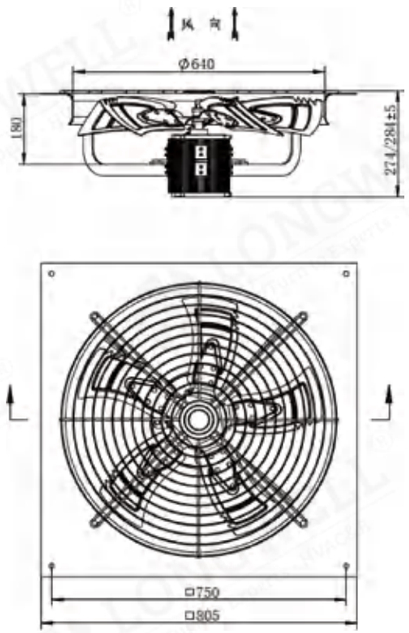
LWAA(I)6D63035S(B)C-5BGE-01/LWAA(I)8D63035S(B)C-5BGE-01



LWAA(I)6D63035S(B)C-5KE-01/LWAA(I)8D63035S(B)C-5KE-01



LWAA(I)6D63035S(B)C-5CGE-01/LWAA(I)8D63035S(B)C-5CGE-01



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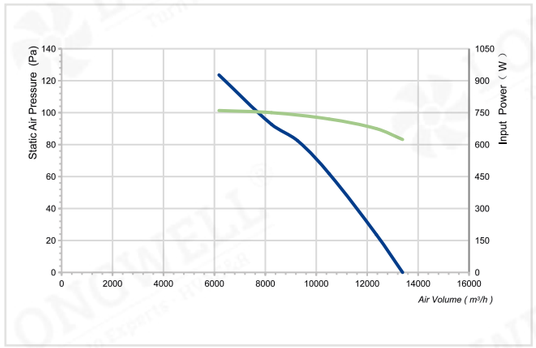
LWAA(I)63035S(B)C-6 Serise



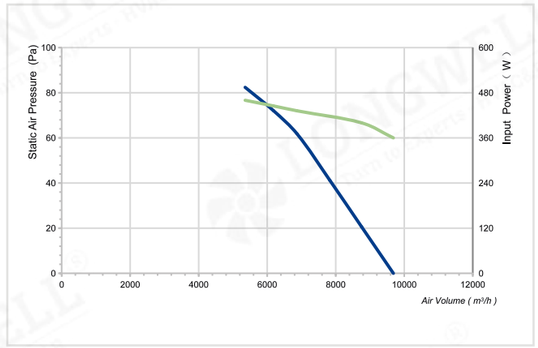
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D63035S(B)C-6	720	3～380V±10%	50	1.8	910	60	10200	67	60
LWAA(I)8D63035S(B)C-6	432	3～380V±10%	50	1.4	700	60	6670	63	60

Performance Curve

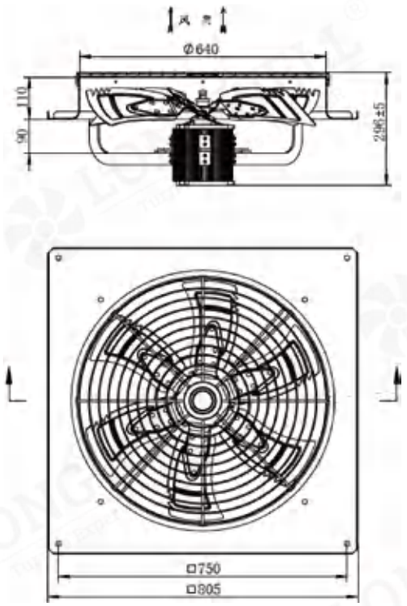


LWAA(I)6D63035S(B)C-6

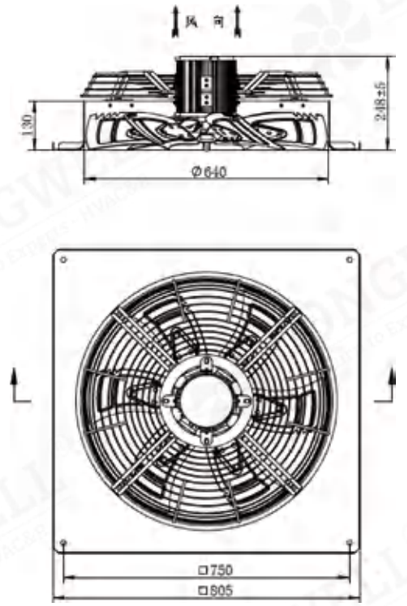


LWAA(I)8D63035S(B)C-6

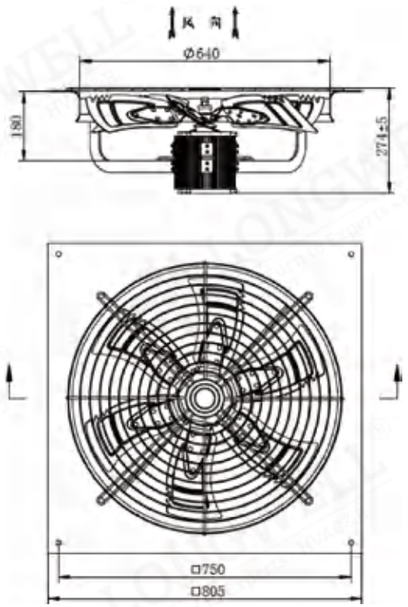
LWAA(I)6D63035S(B)C-6BGE-01/LWAA(I)8D63035S(B)C-6BGE-01



LWAA(I)6D63035S(B)C-6KE-01/LWAA(I)8D63035S(B)C-6KE-01



LWAA(I)6D63035S(B)C-6CGE-01/LWAA(I)8D63035S(B)C-6CGE-01



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LWAA(I)65030S(B)B-3 Serise



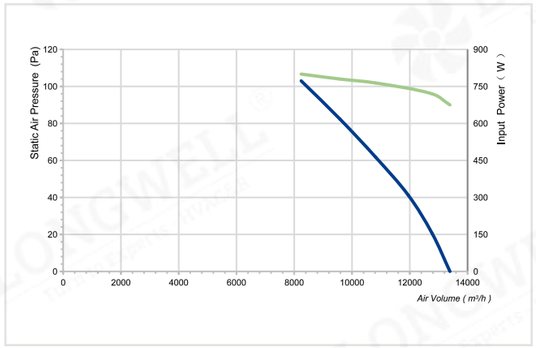




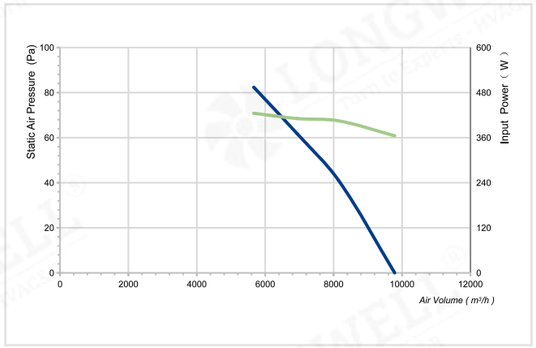
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D65030S(B)B-3	764	3～380V±10%	50	1.8	910	60	10500	66	60
LWAA(I)8D65030S(B)B-3	411	3～380V±10%	50	1.4	700	60	6730	61	60

Performance Curve

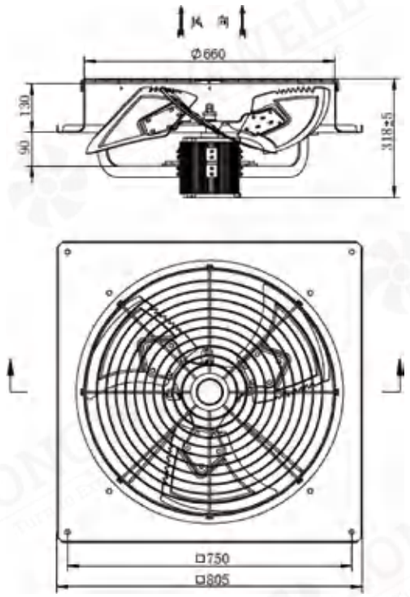


LWAA(I)6D65030S(B)B-3

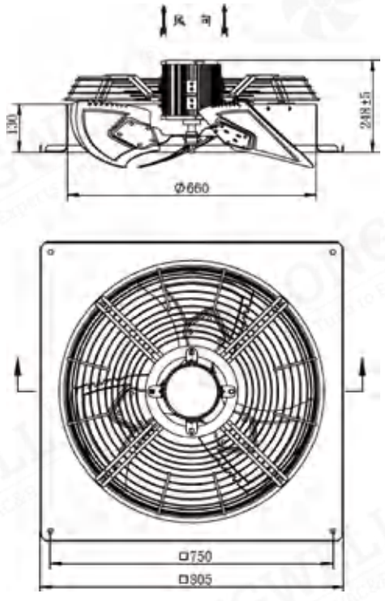


LWAA(I)8D65030S(B)B-3

LWAA(I)6D65030S(B)B-3GE-01/LWAA(I)8D65030S(B)B-3GE-01



LWAA(I)6D65030S(B)B-3KE-01/LWAA(I)8D65030S(B)B-3KE-01



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LWAA(I)65030S(B)B-4 Serise



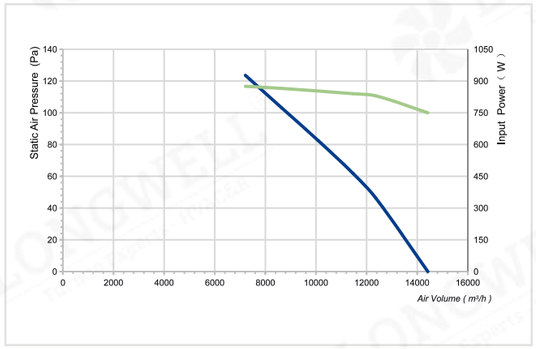




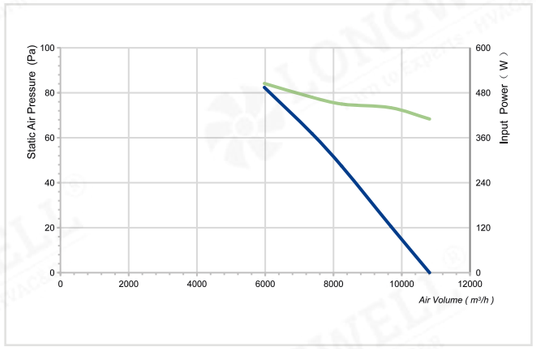
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D65030S(B)B-4	840	3～380V±10%	50	1.8	910	60	11130	67	60
LWAA(I)8D65030S(B)B-4	468	3～380V±10%	50	1.2	700	60	7160	62	60

Performance Curve

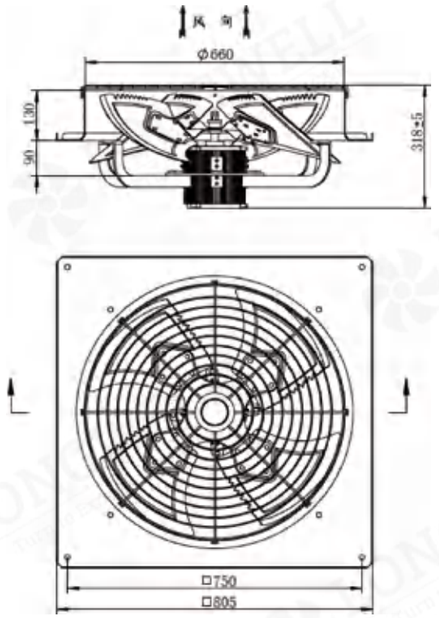


LWAA(I)6D65030S(B)B-4

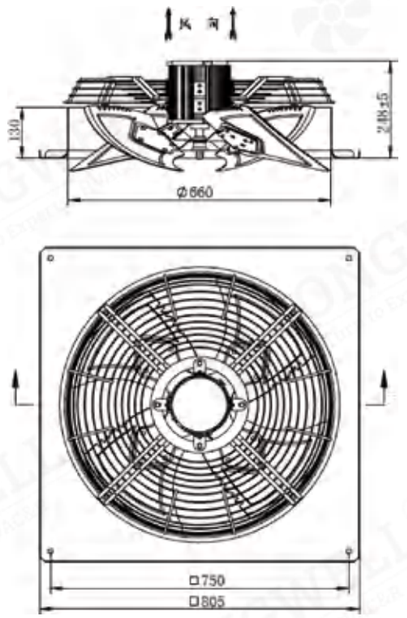


LWAA(I)8D65030S(B)B-4

LWAA(I)6D65030S(B)B-4BGE-01/LWAA(I)8D65030S(B)B-4BGE-01



LWAA(I)6D65030S(B)B-4KE-01/LWAA(I)8D65030S(B)B-4KE-01



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LWAA(I)65035S(B)C-5 Serise

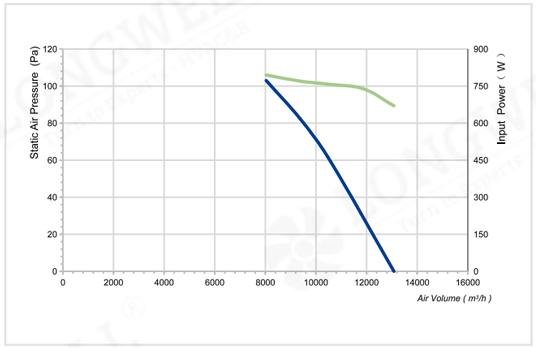




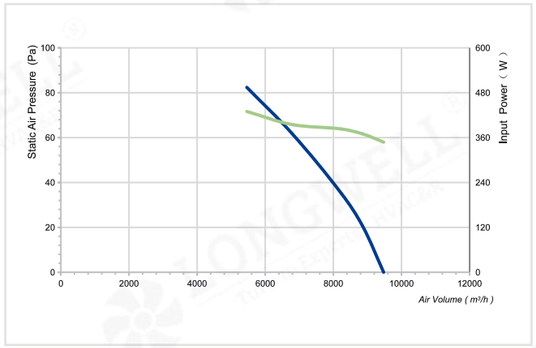
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D65035S(B)C-5	758	3～380V±10%	50	1.8	910	60	10160	67	60
LWAA(I)8D65035S(B)C-5	395	3～380V±10%	50	1.4	700	60	6590	62	60

Performance Curve

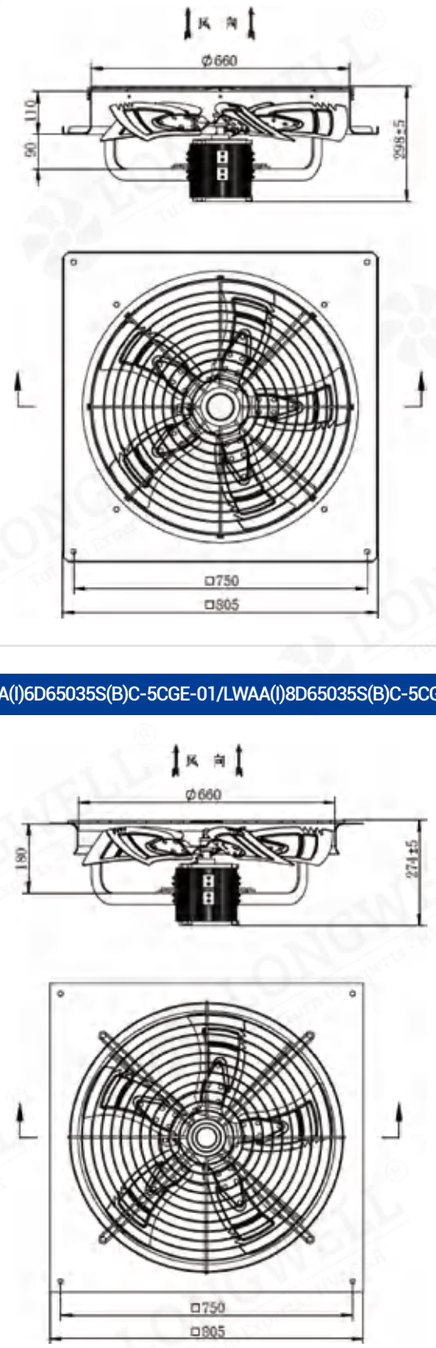


LWAA(I)6D65035S(B)C-5

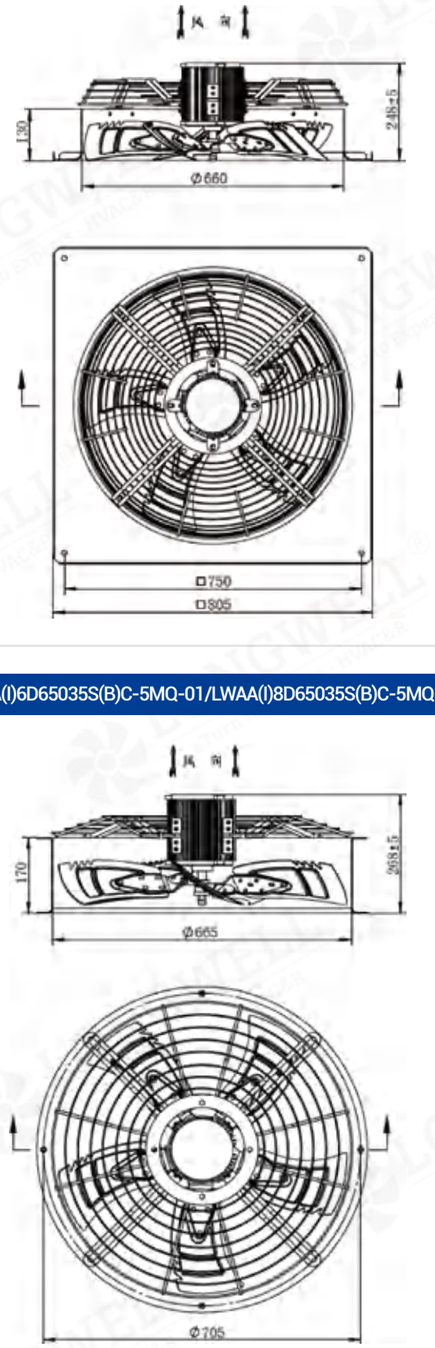


LWAA(I)8D65035S(B)C-5

LWAA(I)6D65035S(B)C-5BGE-01/LWAA(I)8D65035S(B)C-5BGE-01



LWAA(I)6D65035S(B)C-5KE-01/LWAA(I)8D65035S(B)C-5KE-01



LWAA(I)6D65035S(B)C-5CGE-01/LWAA(I)8D65035S(B)C-5CGE-01

LWAA(I)6D65035S(B)C-5MQ-01/LWAA(I)8D65035S(B)C-5MQ-01

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LWAA(I)65035S(B)C-6 Serise

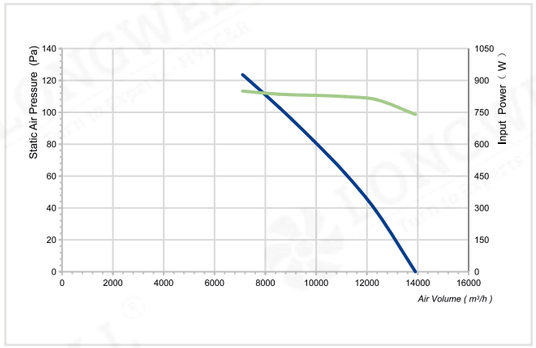




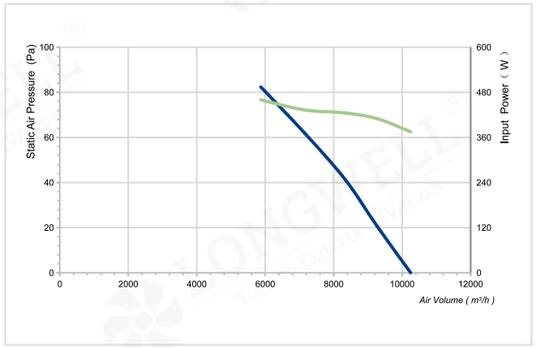
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D65035S(B)C-6	824	3～380V±10%	50	1.8	910	60	10810	68	60
LWAA(I)8D65035S(B)C-6	433	3～380V±10%	50	1.4	700	60	6950	63	60

Performance Curve

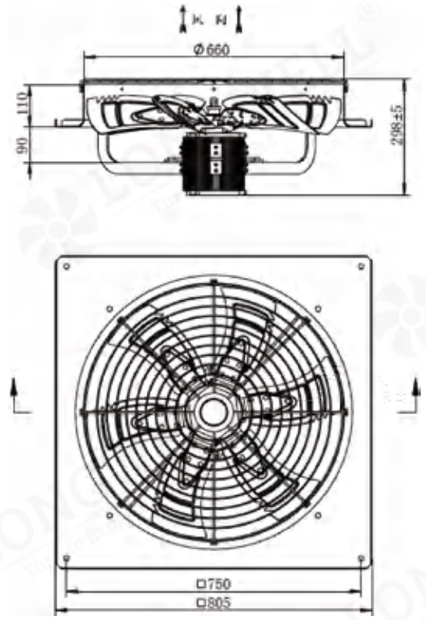


LWAA(I)6D65035S(B)C-6

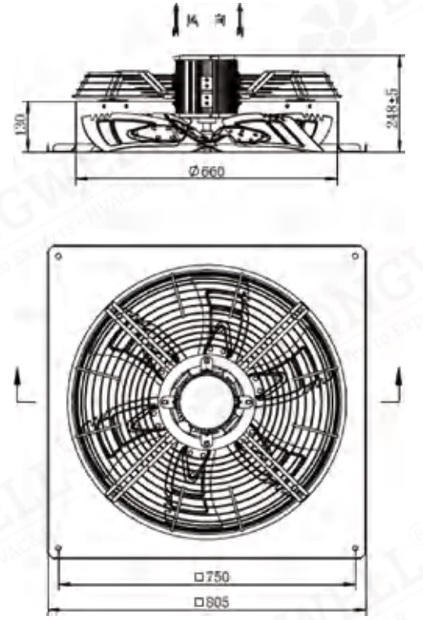


LWAA(I)8D65035S(B)C-6

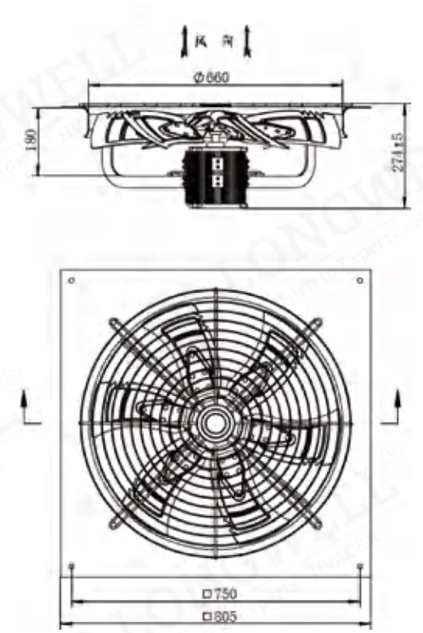
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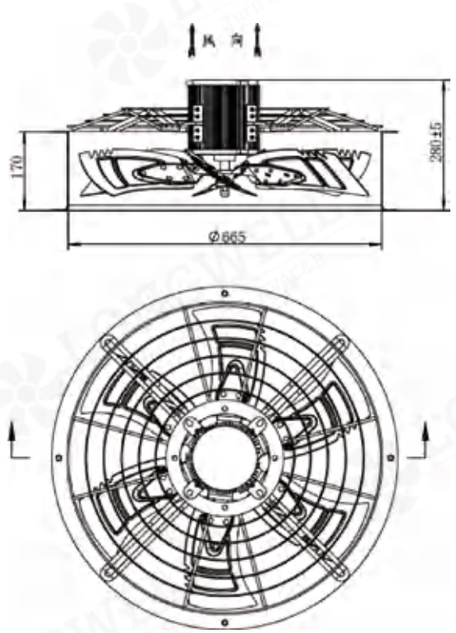
LWAA(I)6D65035S(B)C-6KE-01/LWAA(I)8D65035S(B)C-6KE-01



LWAA(I)6D65035S(B)C-6CGE-01/LWAA(I)8D65035S(B)C-6CGE-01



LWAA(I)6D65035S(B)C-6MQ-01/LWAA(I)8D65035S(B)C-6MQ-01



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LWAA(I)70030S(B)B-3 Serise



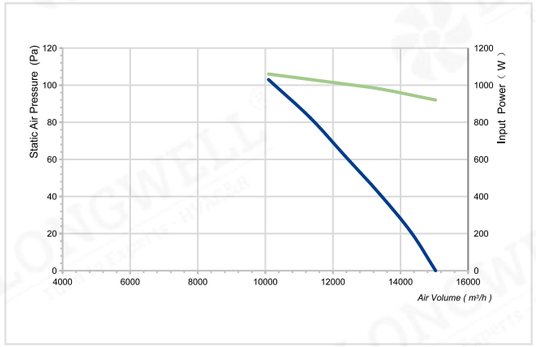




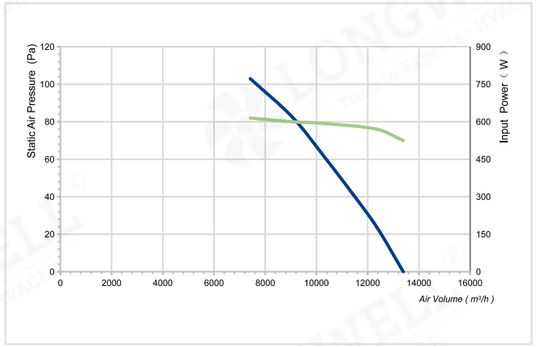
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D70030S(B)B-3	1006	3～380V±10%	50	2.2	910	60	12000	67	60
LWAA(I)8D70030S(B)B-3	593	3～380V±10%	50	2	700	60	9980	62	60

Performance Curve

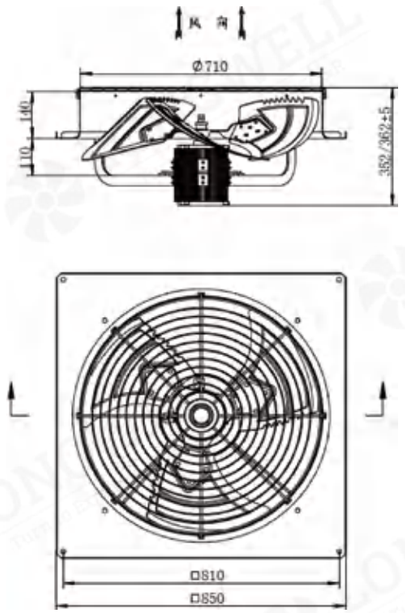


LWAA(I)6D70030S(B)B-3

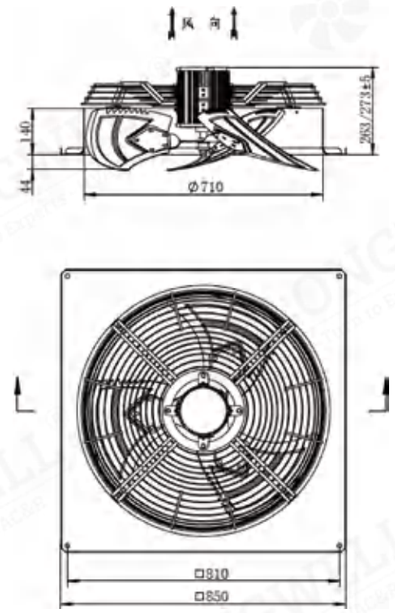


LWAA(I)8D70030S(B)B-3

LWAA(I)6D70030S(B)B-3BGE-01/LWAA(I)8D70030S(B)B-3BGE-01



LWAA(I)6D70030S(B)B-3KE-01/LWAA(I)8D70030S(B)B-3KE-01



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LWAA(I)70030S(B)B-4 Serise



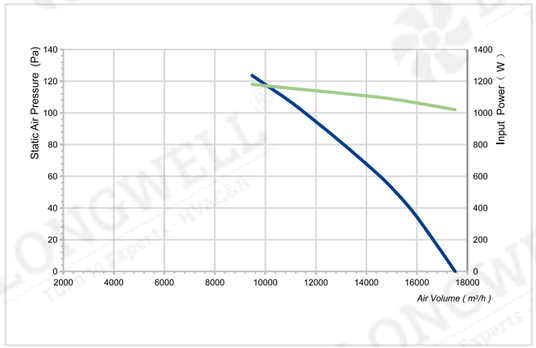




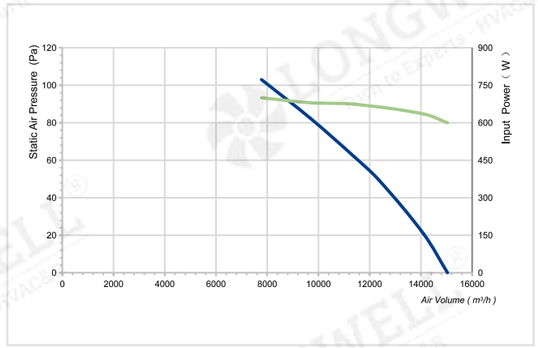
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D70030S(B)B-4	1100	3～380V±10%	50	2.2	910	60	14000	68	60
LWAA(I)8D70030S(B)B-4	674	3～380V±10%	50	2	700	60	11070	63	60

Performance Curve

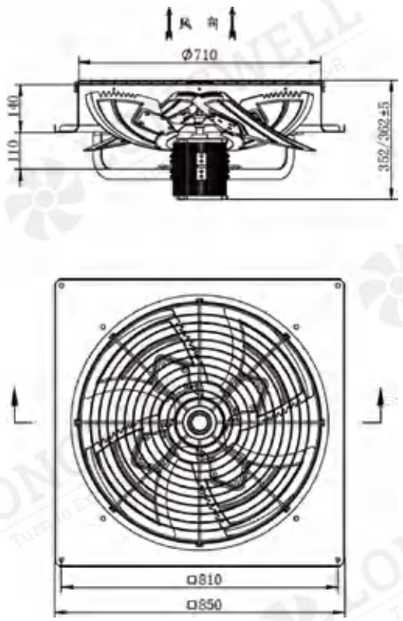


LWAA(I)6D70030S(B)B-4

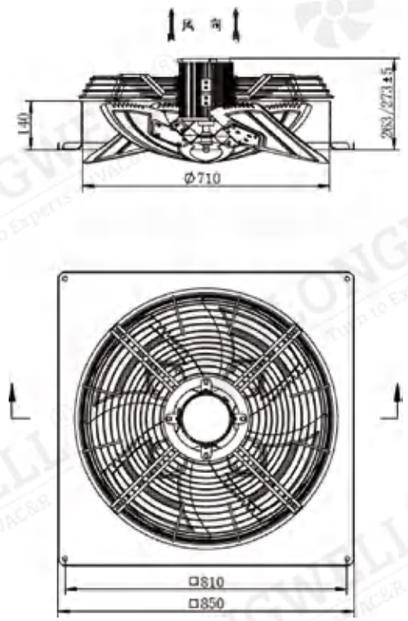


LWAA(I)8D70030S(B)B-4

LWAA(I)6D70030S(B)B-4BGE-01/LWAA(I)8D70030S(B)B-4BGE-01



LWAA(I)6D70030S(B)B-4KE-01/LWAA(I)8D70030S(B)B-4KE-01



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LWAA(I)70035S(B)C-5 Serise







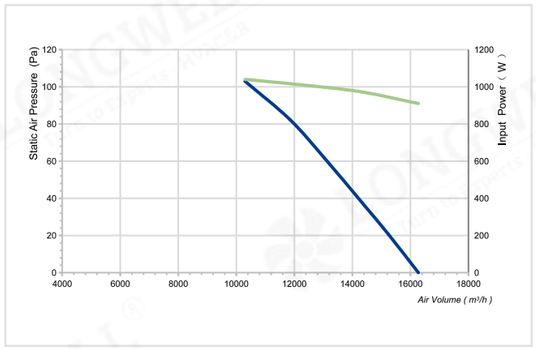




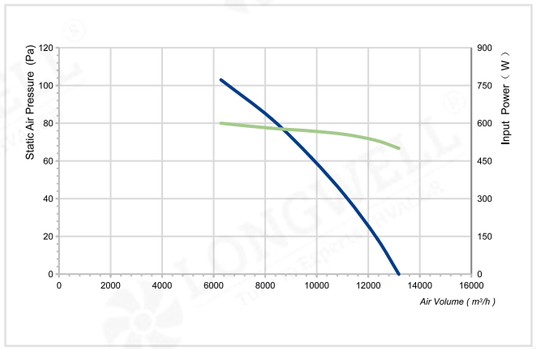
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D70035S(B)C-5	998	3～380V±10%	50	2.2	910	60	12650	68	60
LWAA(I)8D70035S(B)C-5	569	3～380V±10%	50	2	700	60	9500	63	60

Performance Curve

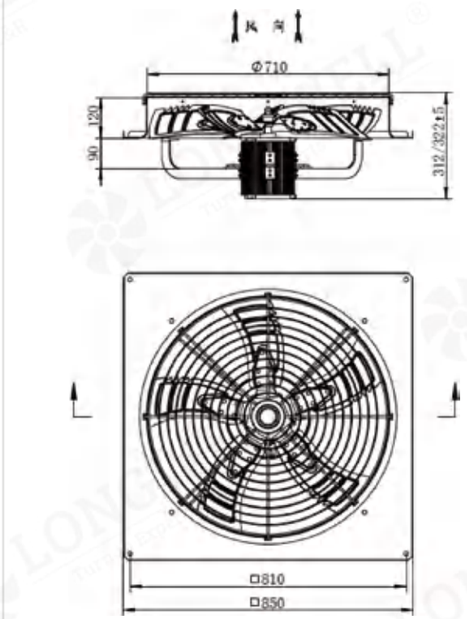


LWAA(I)6D70035S(B)C-5

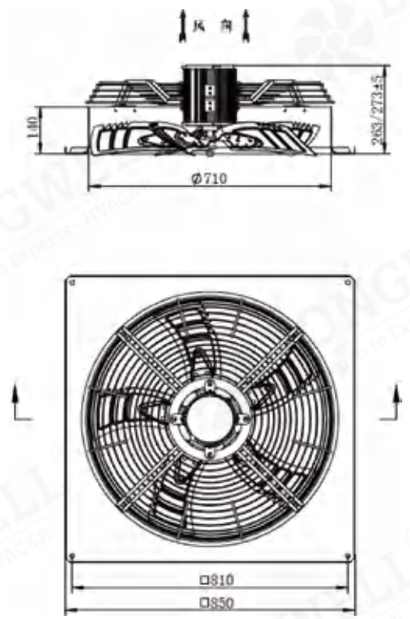


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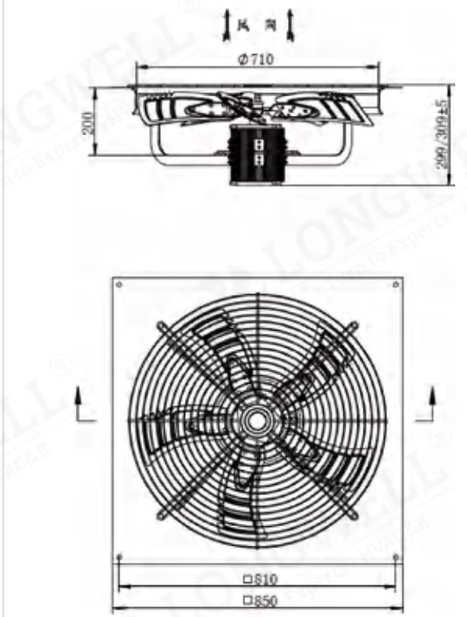
LWAA(I)6D70035S(B)C-5BGE-01/LWAA(I)8D70035S(B)C-5BGE-01



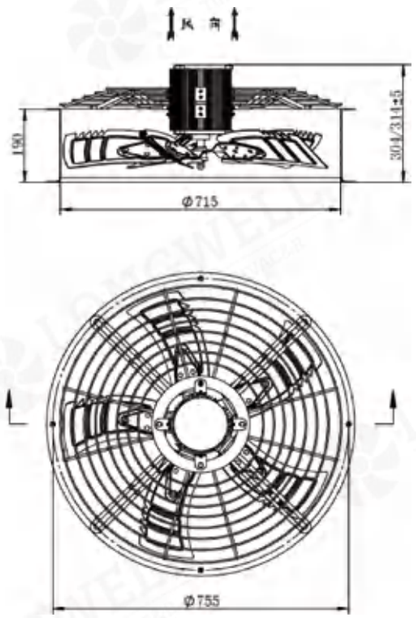
LWAA(I)6D70035S(B)C-5KE-01/LWAA(I)8D70035S(B)C-5KE-01



LWAA(I)6D70035S(B)C-5CGE-01/LWAA(I)8D70035S(B)C-5CGE-01



LWAA(I)6D70035S(B)C-5MQ-01/LWAA(I)8D70035S(B)C-5MQ-01



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LWAA(I)70035S(B)C-6 Serise







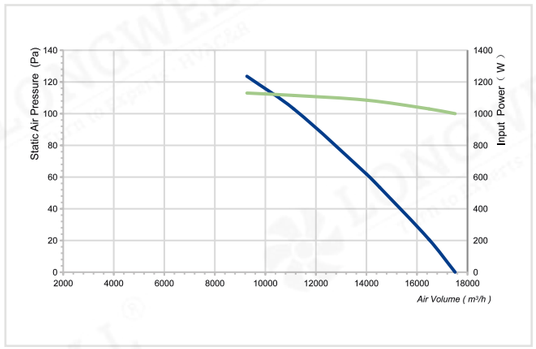




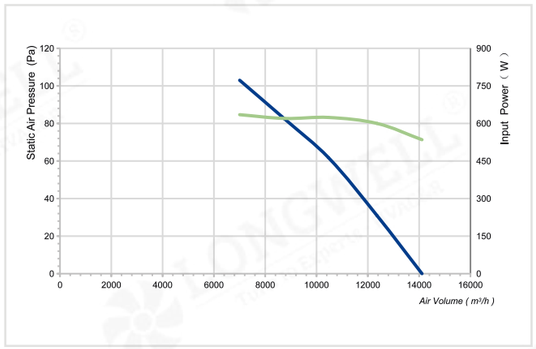
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D70035S(B)C-6	1085	3～380V±10%	50	2.2	910	60	13600	69	60
LWAA(I)8D70035S(B)C-6	624	3～380V±10%	50	2	700	60	10160	64	60

Performance Curve

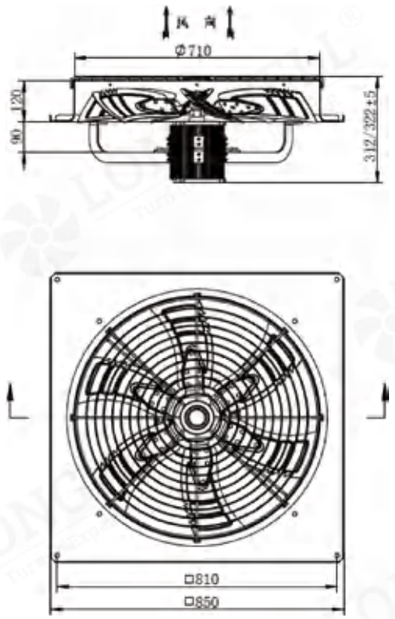


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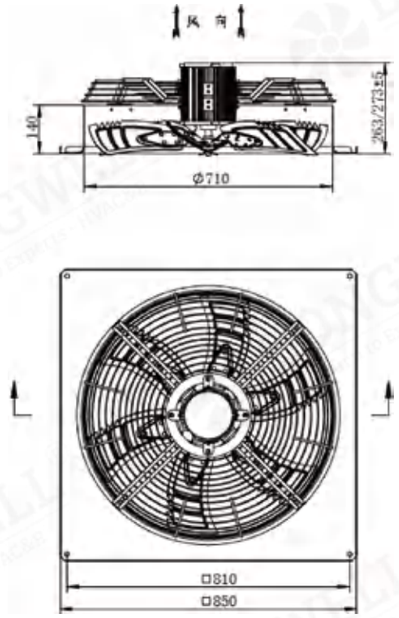


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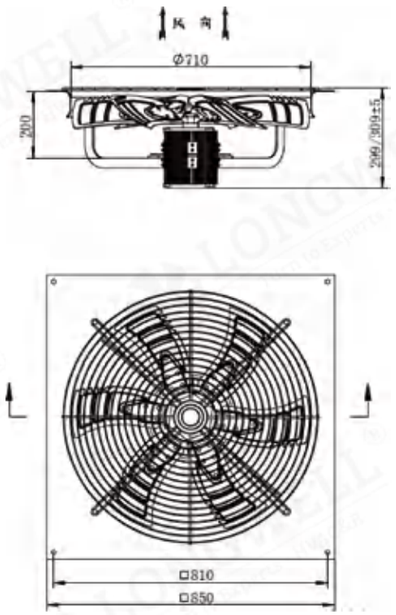
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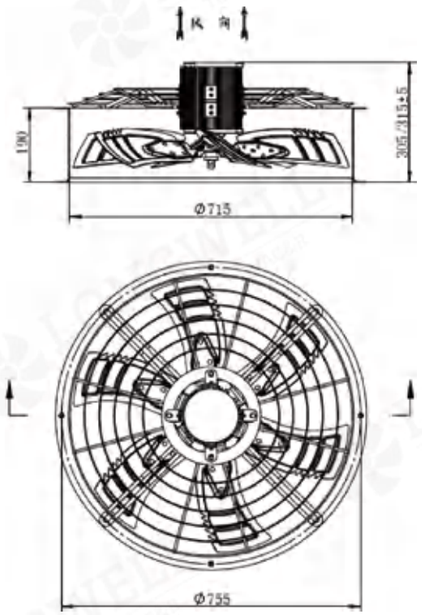
LWAA(I)6D70035S(B)C-6KE-01/LWAA(I)8D70035S(B)C-6KE-01



LWAA(I)6D70035S(B)C-6CGE-01/LWAA(I)8D70035S(B)C-6CGE-01



LWAA(I)6D70035S(B)C-6MQ-01/LWAA(I)8D70035S(B)C-6MQ-01



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LWAA(I)75030S(B)B-3 Serise



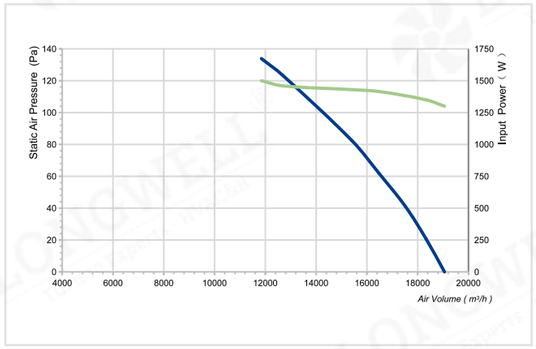




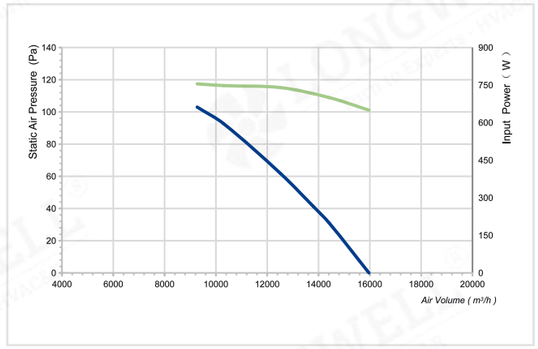
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D75030S(B)B-3	1430	3～380V±10%	50	2.8	910	80	14960	70	60
LWAA(I)8D75030S(B)B-3	740	3～380V±10%	50	2	700	60	12150	64	60

Performance Curve

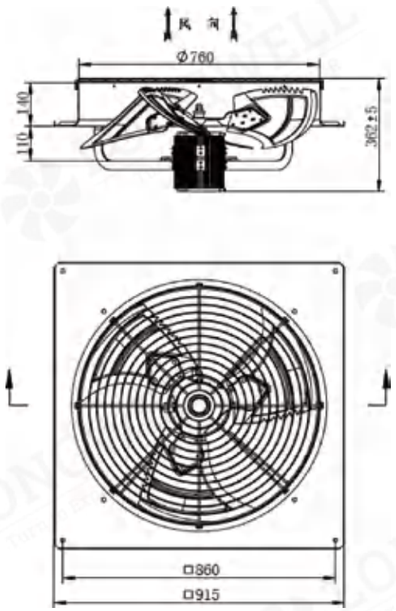


LWAA(I)6D75030S(B)B-3

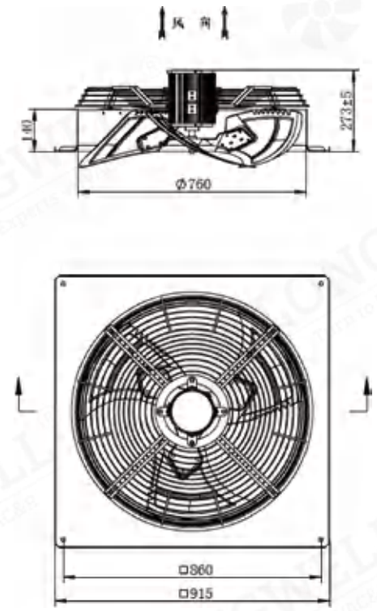


LWAA(I)8D75030S(B)B-3

LWAA(I)6D75030S(B)B-3BGE-01/LWAA(I)8D75030S(B)B-3BGE-01



LWAA(I)6D75030S(B)B-3KE-01/LWAA(I)8D75030S(B)B-3KE-01



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LWAA(I)75030S(B)B-4 Serise



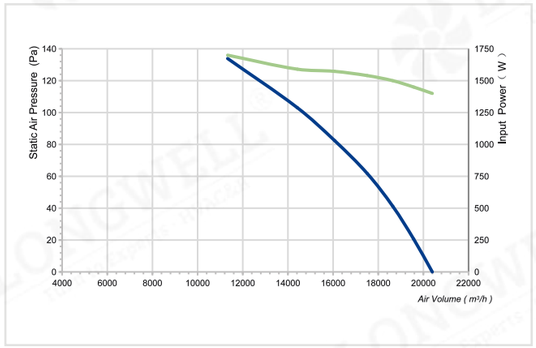




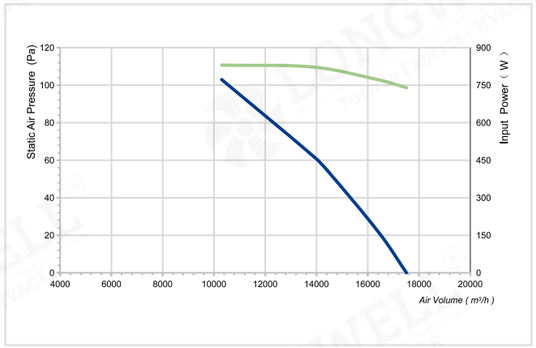
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D75030S(B)B-4	1573	3～380V±10%	50	3.8	910	80	15600	71	60
LWAA(I)8D75030S(B)B-4	822	3～380V±10%	50	2.6	700	60	13500	65	60

Performance Curve

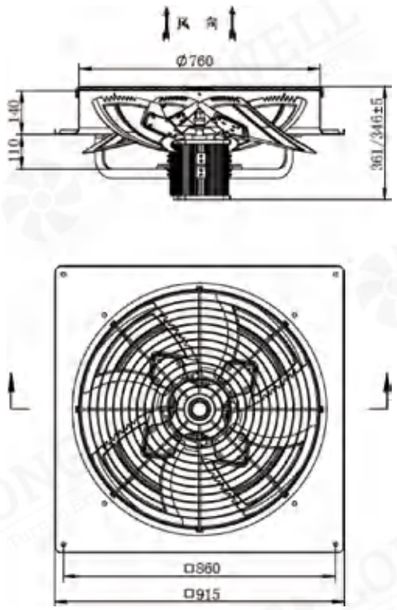


LWAA(I)6D75030S(B)B-4

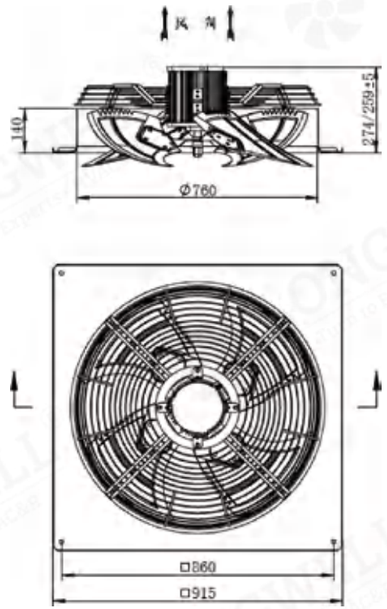


LWAA(I)8D75030S(B)B-4

LWAA(I)6D75030S(B)B-4BGE-01/LWAA(I)8D75030S(B)B-4BGE-01



LWAA(I)6D75030S(B)B-4KE-01/LWAA(I)8D75030S(B)B-4KE-01



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LWAA(I)6D75035S(B)C-5 Serise







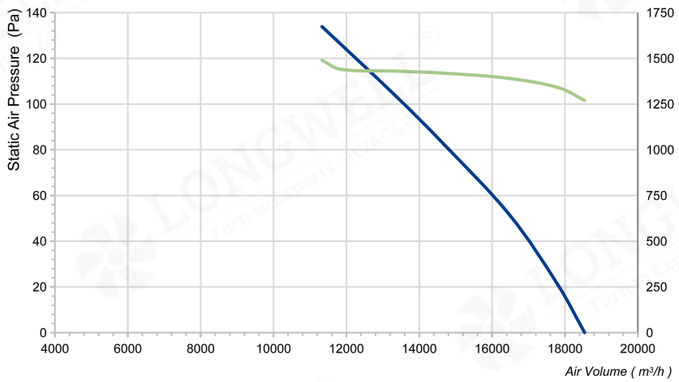




Technical Specifications

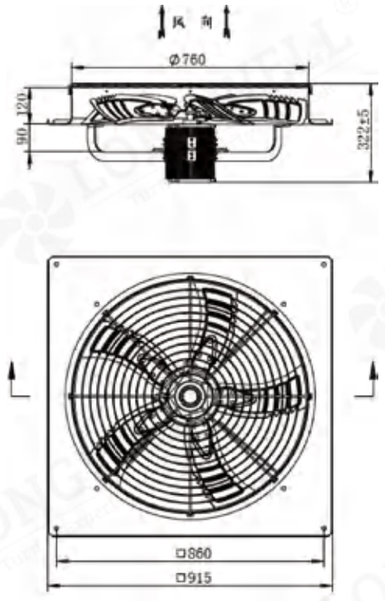
Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D75035S(B)C-5	1419	3～380V±10%	50	2.8	910	80	14250	71	60

Performance Curve

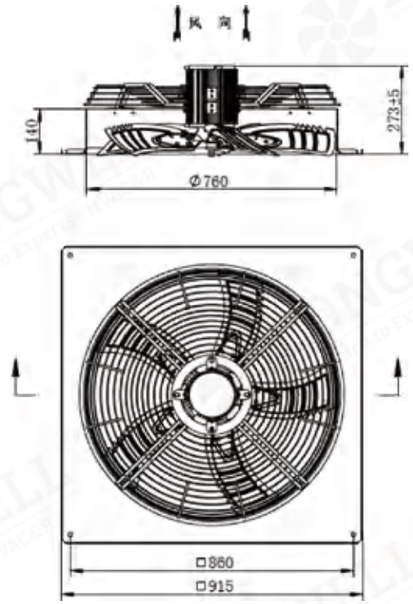


LWAA(I)6D75035S(B)C-5

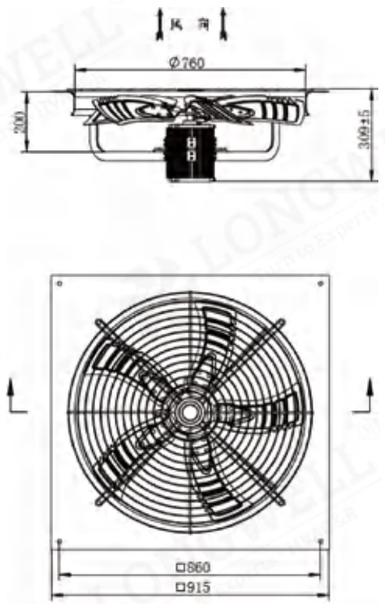
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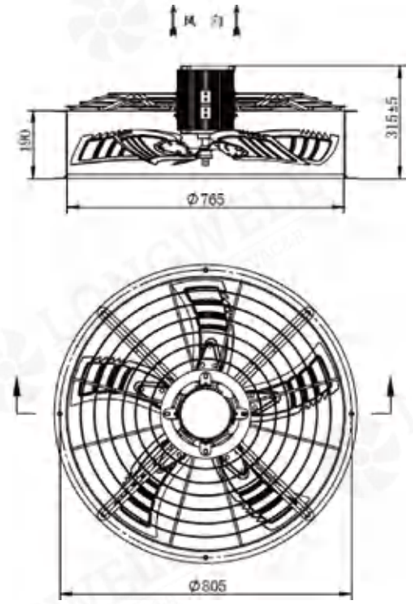
LWAA(I)6D75035S(B)C-5KE-01



LWAA(I)6D75035S(B)C-5CGE-01



LWAA(I)6D75035S(B)C-5MQ-01



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LWAA(I)75035S(B)C-6 Serise







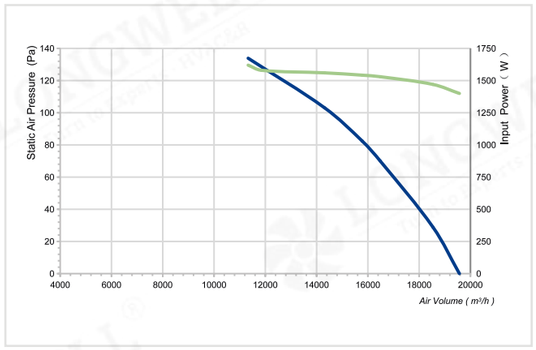




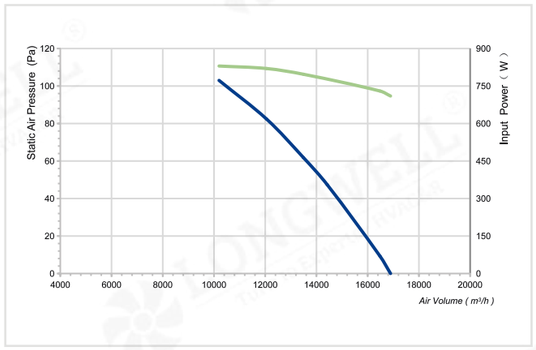
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D75035S(B)C-6	1542	3～380V±10%	50	3.8	910	80	15320	72	60
LWAA(I)8D75035S(B)C-6	797	3～380V±10%	50	2.6	700	60	13100	65	60

Performance Curve

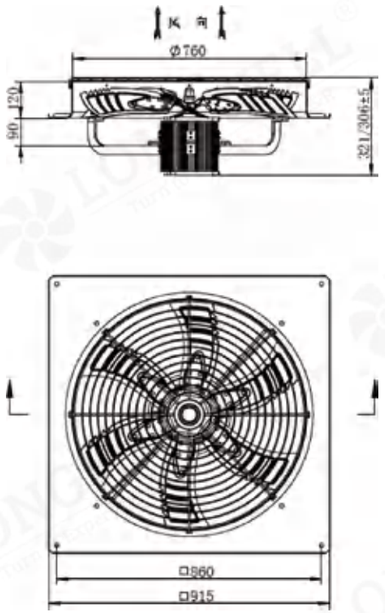


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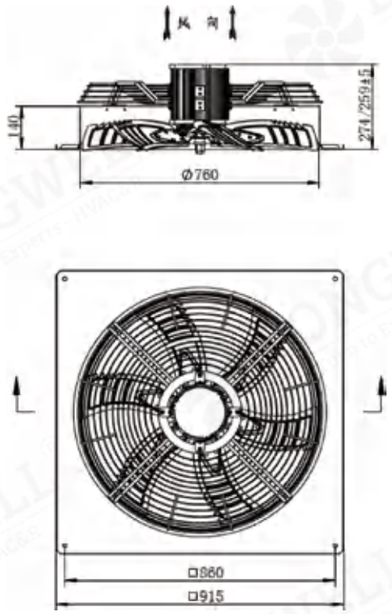


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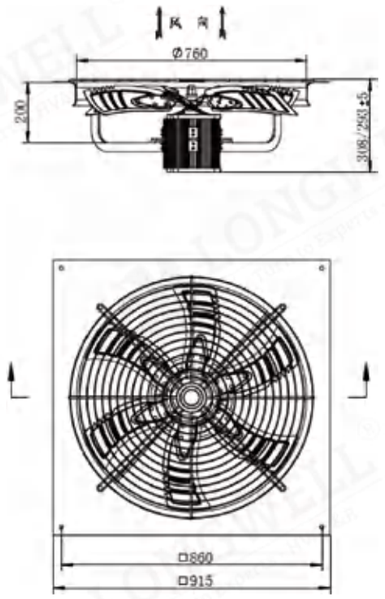
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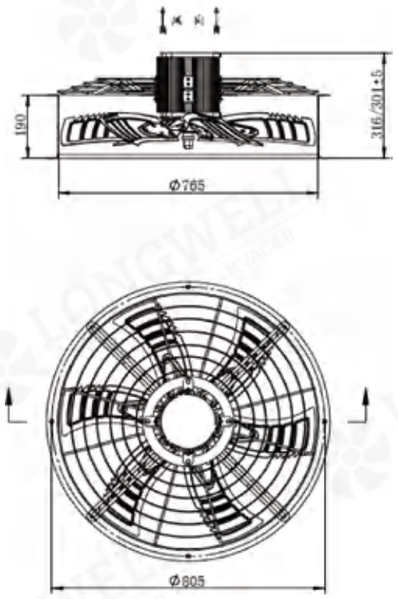
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LWAA(I)6D75035S(B)C-6CGE-01/LWAA(I)8D75035S(B)C-6CGE-01



LWAA(I)6D75035S(B)C-6MQ-01/LWAA(I)8D75035S(B)C-6MQ-01



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LWAA(I)80030S(B)B-4 Serise



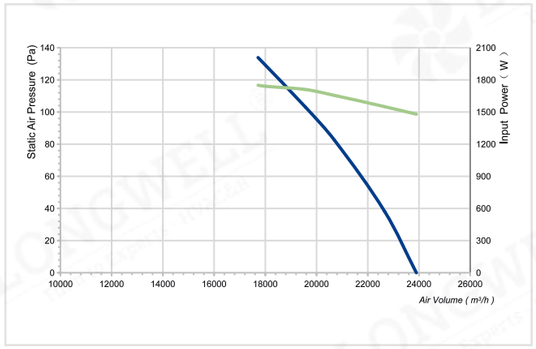




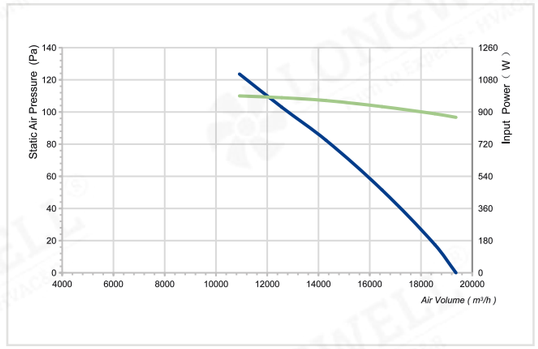
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D80030S(B)B-4	1655	3～380V±10%	50	3.8	910	80	20100	72	60
LWAA(I)8D80030S(B)B-4	964	3～380V±10%	50	2.6	700	80	13880	65	60

Performance Curve

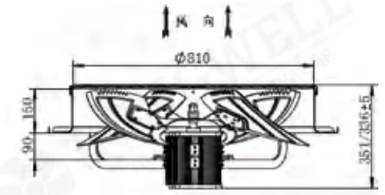


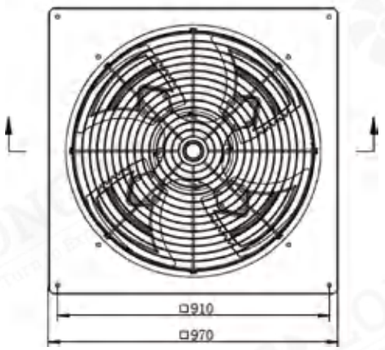
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LWAA(I)8D80030S(B)B-4

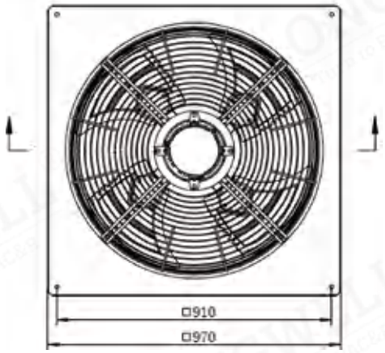
LWAA(I)6D80030S(B)B-4BGE-01/LWAA(I)8D80030S(B)B-4BGE-01





LWAA(I)6D80030S(B)B-4KE-01/LWAA(I)8D80030S(B)B-4KE-01



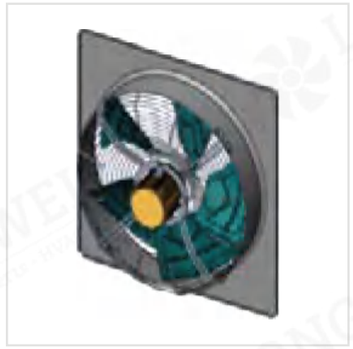


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LWAA(I)80030S(B)B-5 Serise



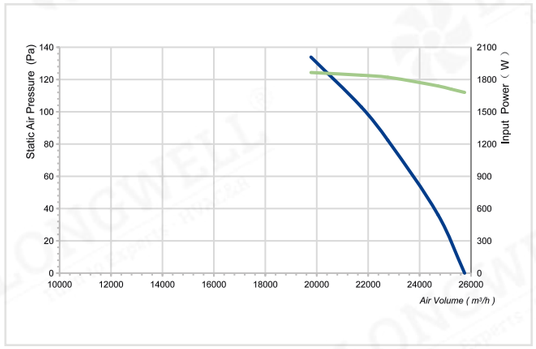




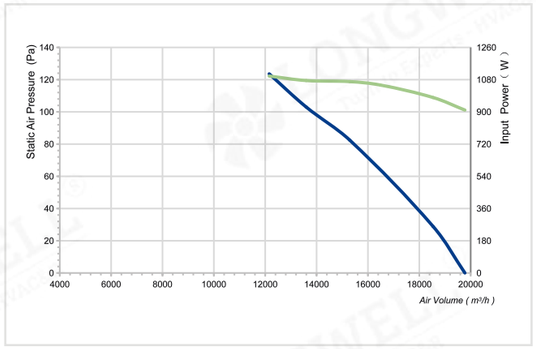
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D80030S(B)B-5	1821	3～380V±10%	50	4.2	910	80	22100	73	60
LWAA(I)8D80030S(B)B-5	1069	3～380V±10%	50	3.6	700	80	14850	66	60

Performance Curve

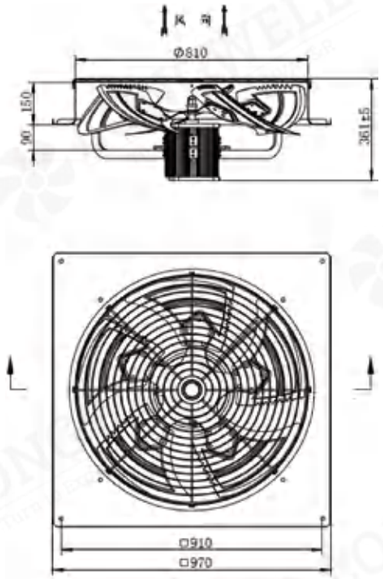


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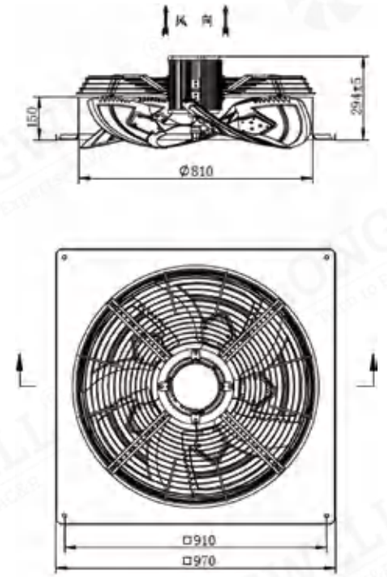


LWAA(I)8D80030S(B)B-5

LWAA(I)6D80030S(B)B-5BGE-01/LWAA(I)8D80030S(B)B-5BGE-01



LWAA(I)6D80030S(B)B-5KE-01/LWAA(I)8D80030S(B)B-5KE-01



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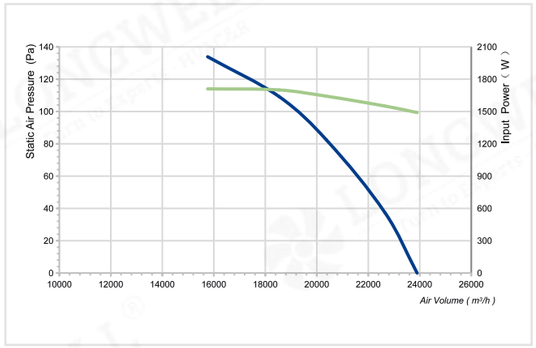




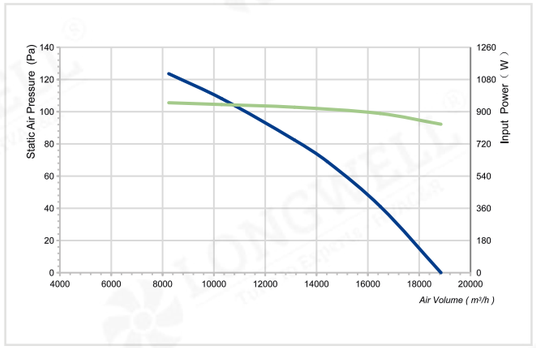
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D80035S(B)C-5	1642	3～380V±10%	50	3.8	910	80	19780	73	60
LWAA(I)8D80035S(B)C-5	925	3～380V±10%	50	2.6	700	80	12760	66	60

Performance Curve

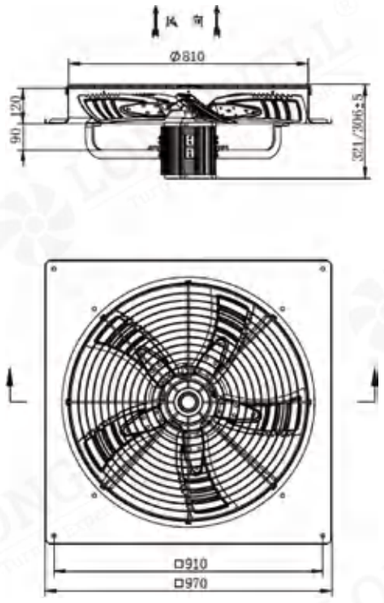


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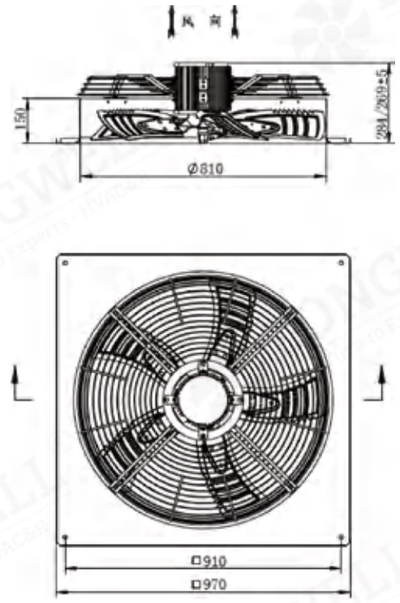


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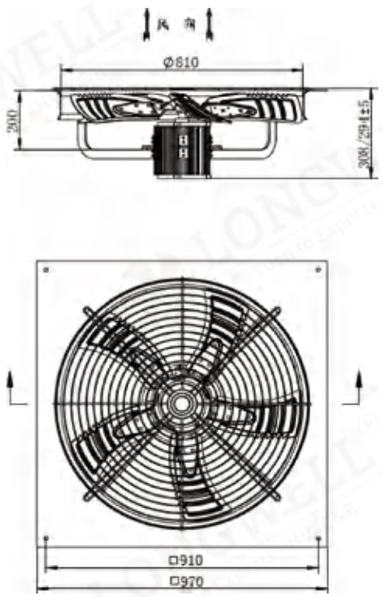
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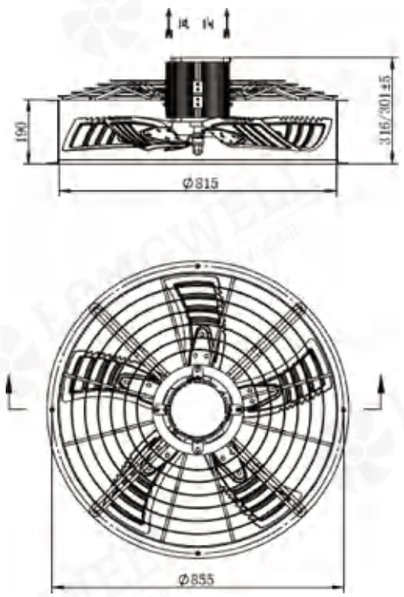
LWAA(I)6D80035S(B)C-5KE-01/LWAA(I)8D80035S(B)C-5KE-01



LWAA(I)6D80035S(B)C-5CGE-01/LWAA(I)8D80035S(B)C-5CGE-01



LWAA(I)6D80035S(B)C-5MQ-01/LWAA(I)8D80035S(B)C-5MQ-01



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LWAA(I)80035S(B)C-6 Serise

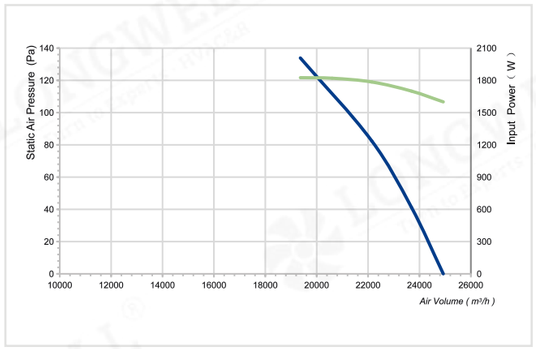




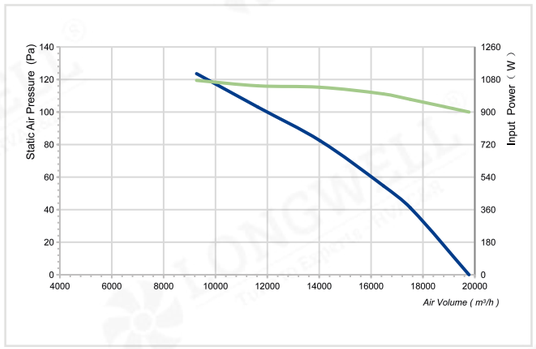
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m^3/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D80035S(B)C-6	1785	3～380V±10%	50	4.2	910	80	21500	74	60
LWAA(I)8D80035S(B)C-6	1037	3～380V±10%	50	3.6	700	80	13620	67	60

Performance Curve

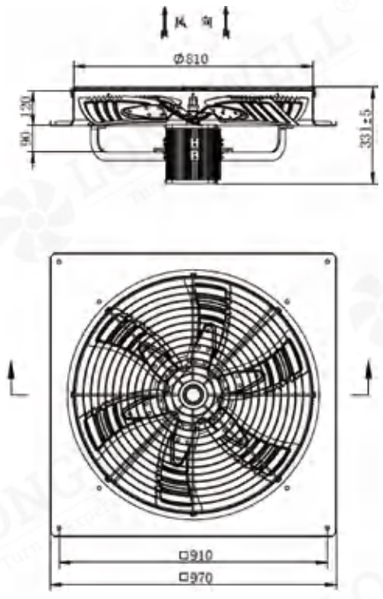


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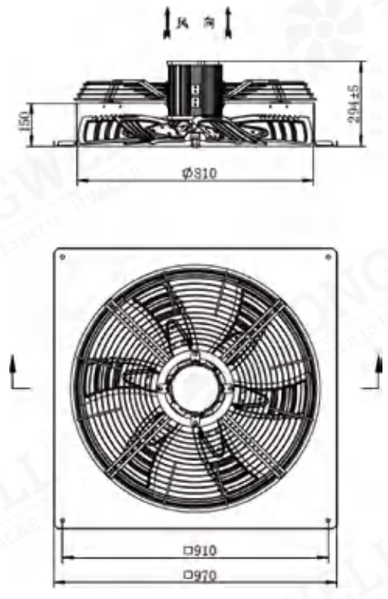


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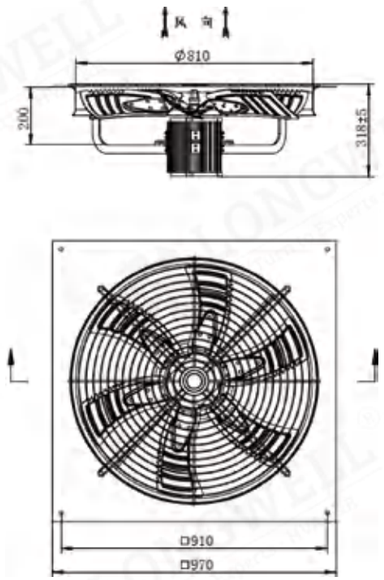
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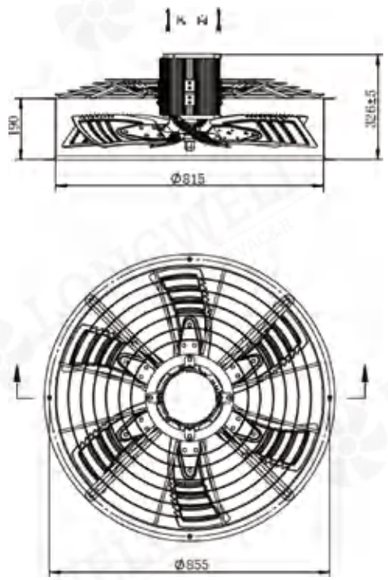
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LWAA(I)6D80035S(B)C-6CGE-01/LWAA(I)8D80035S(B)C-6CGE-01



LWAA(I)6D80035S(B)C-6MQ-01/LWAA(I)8D80035S(B)C-6MQ-01



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LWAA(I)85030S(B)B-4 Serise



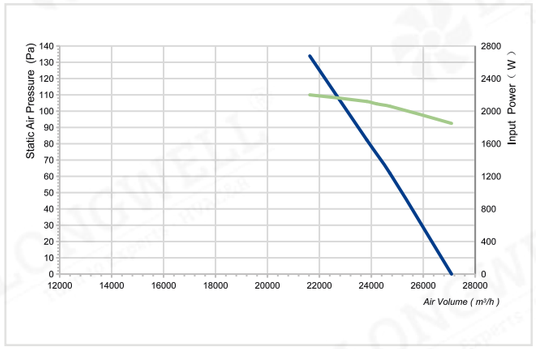




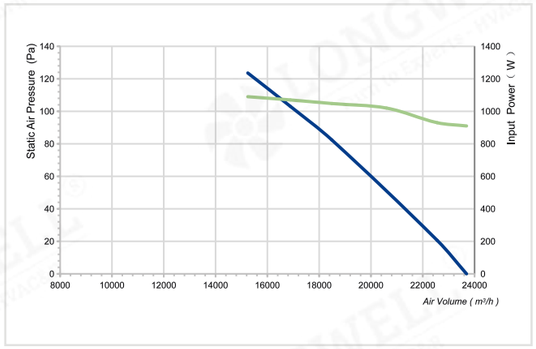
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D85030S(B)B-4	2119	3～380V±10%	50	4.2	910	80	23130	75	60
LWAA(I)8D85030S(B)B-4	1048	3～380V±10%	50	3.6	700	80	17950	66	60

Performance Curve

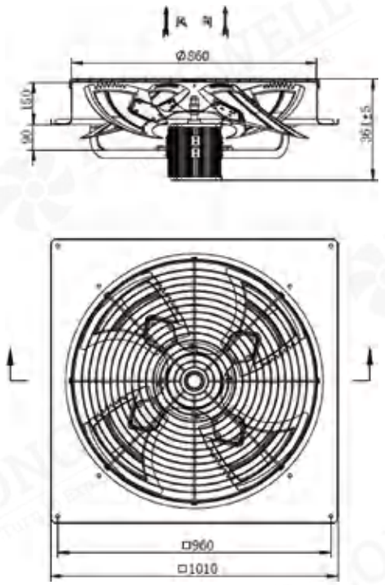


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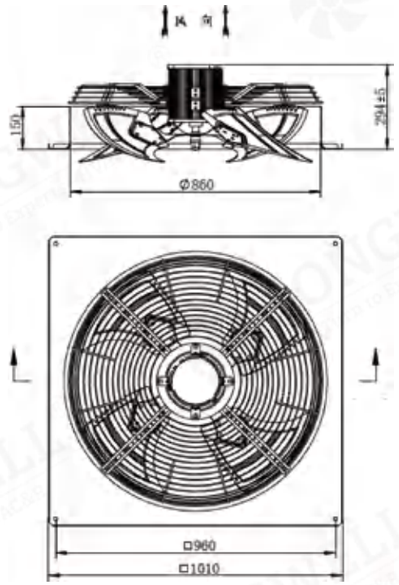


LWAA(I)8D85030S(B)B-4

LWAA(I)6D85030S(B)B-4BGE-01/LWAA(I)8D85030S(B)B-4BGE-01



LWAA(I)6D85030S(B)B-4KE-01/LWAA(I)8D85030S(B)B-4KE-01



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LWAA(I)85030S(B)B-5 Serise



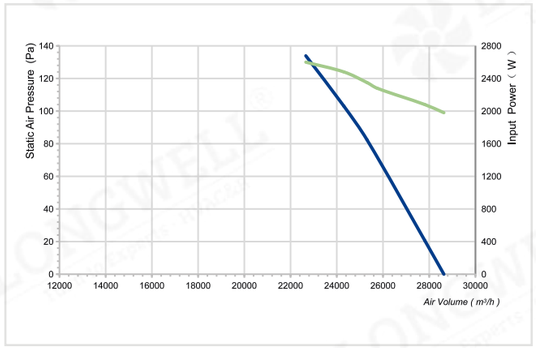




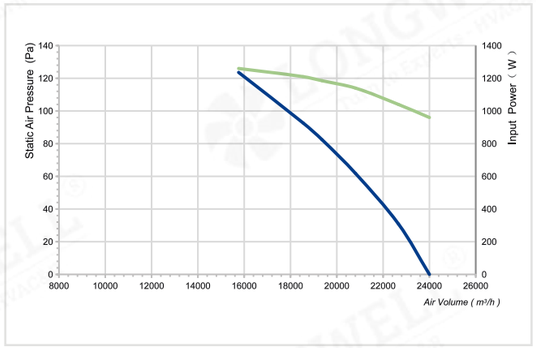
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D85030S(B)B-5	2350	3～380V±10%	50	4.8	910	80	24570	76	60
LWAA(I)8D85030S(B)B-5	1185	3～380V±10%	50	3.6	700	80	18800	67	60

Performance Curve

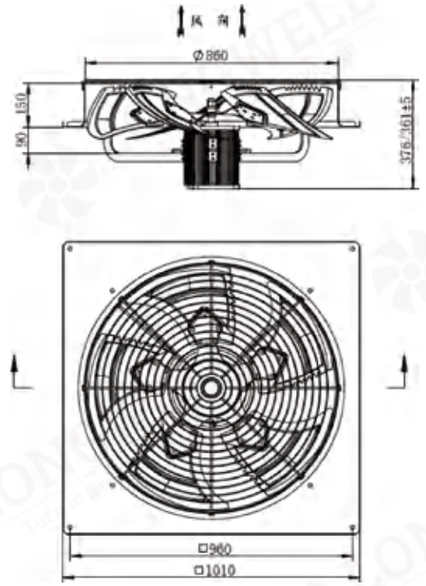


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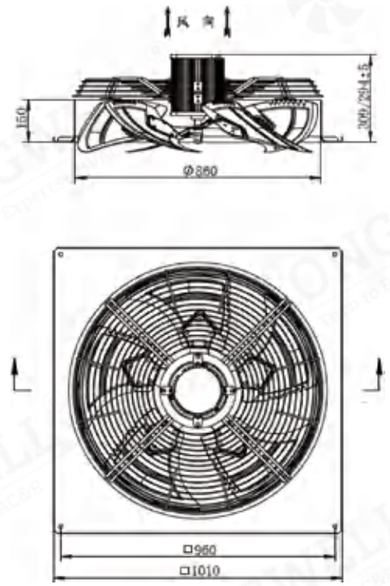


LWAA(I)8D85030S(B)B-5

LWAA(I)6D85030S(B)B-5BGE-01/LWAA(I)8D85030S(B)B-5BGE-01



LWAA(I)6D85030S(B)B-5KE-01/LWAA(I)8D85030S(B)B-5KE-01



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LWAA(I)85035S(B)C-5 Serise

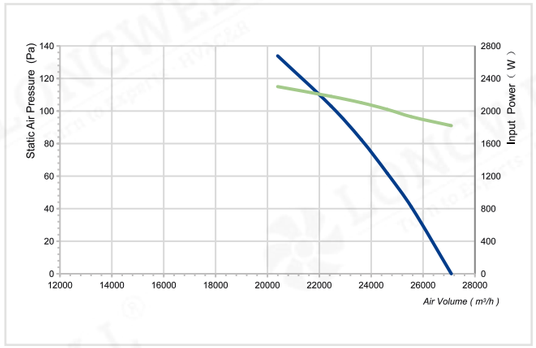




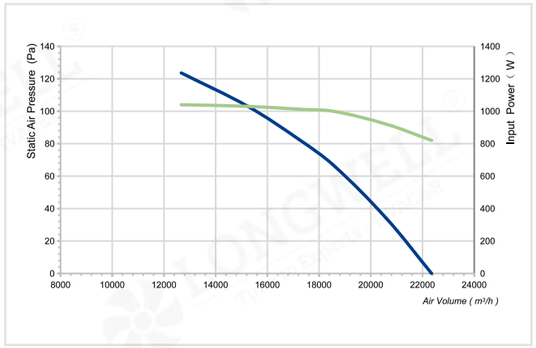
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m^3/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D85035S(B)C-5	2102	3～380V±10%	50	4.2	910	80	22930	75	60
LWAA(I)8D85035S(B)C-5	1012	3～380V±10%	50	3.6	700	80	16740	67	60

Performance Curve

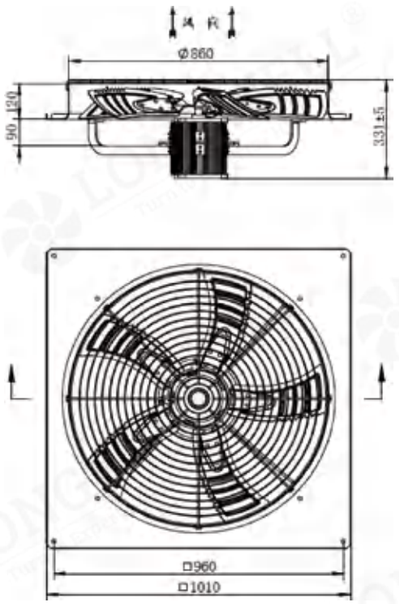


LWAA(I)6D85035S(B)C-5

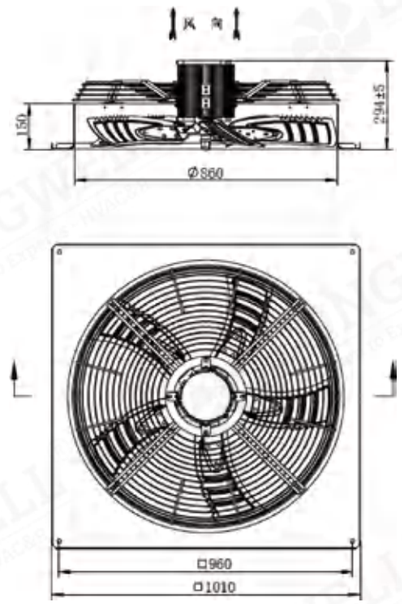


LWAA(I)8D85035S(B)C-5

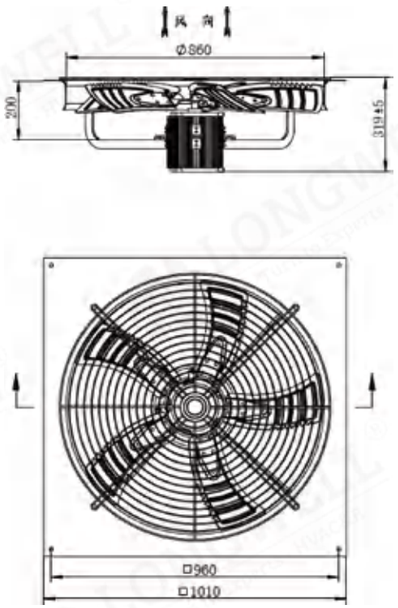
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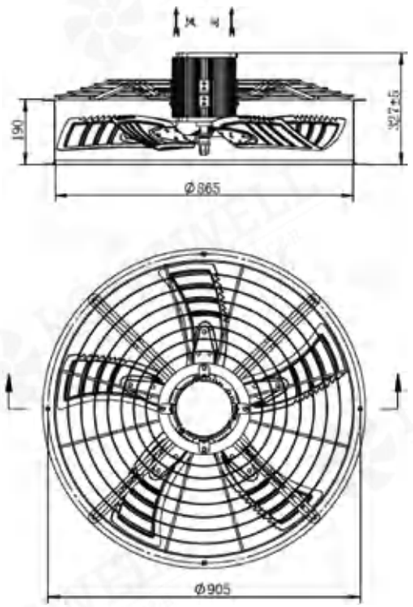
LWAA(I)6D85035S(B)C-5KE-01/LWAA(I)8D85035S(B)C-5KE-01



LWAA(I)6D85035S(B)C-5CGE-01/LWAA(I)8D85035S(B)C-5CGE-01



LWAA(I)6D85035S(B)C-5MQ-01/LWAA(I)8D85035S(B)C-5MQ-01



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LWAA(I)85035S(B)C-6 Serise







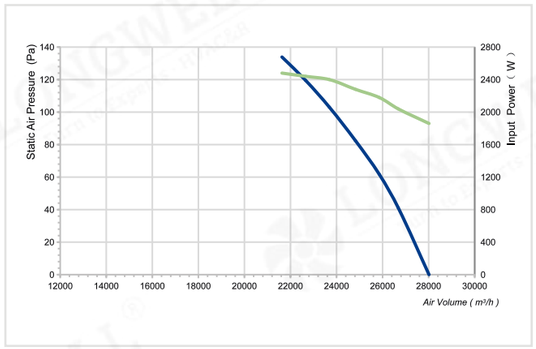




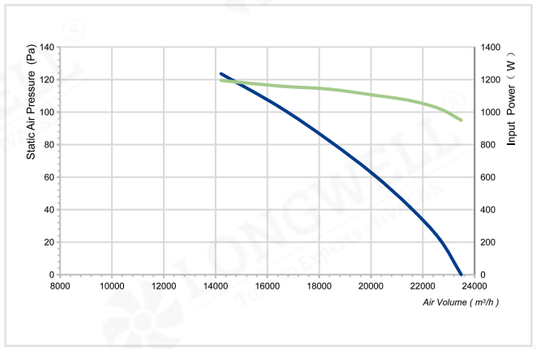
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m^3/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D85035S(B)C-6	2280	3～380V±10%	50	4.8	910	80	24100	76	60
LWAA(I)8D85035S(B)C-6	1141	3～380V±10%	50	3.6	700	80	17850	68	60

Performance Curve

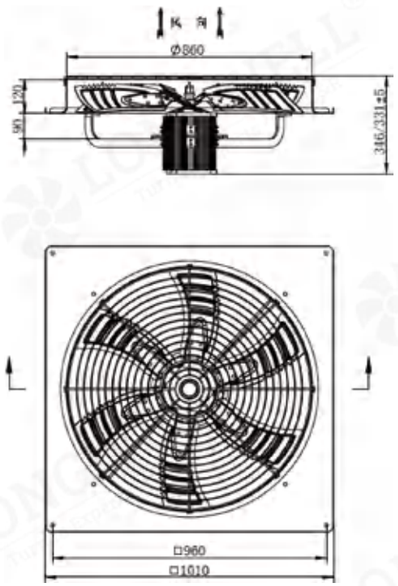


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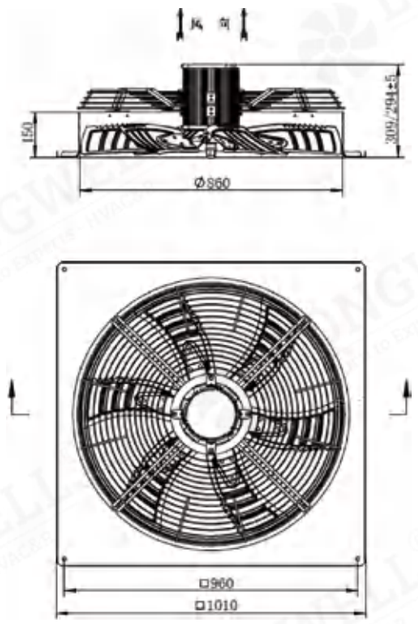


LWAA(I)8D85035S(B)C-6

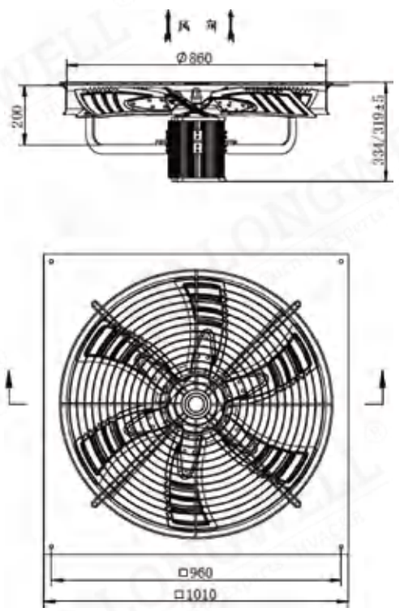
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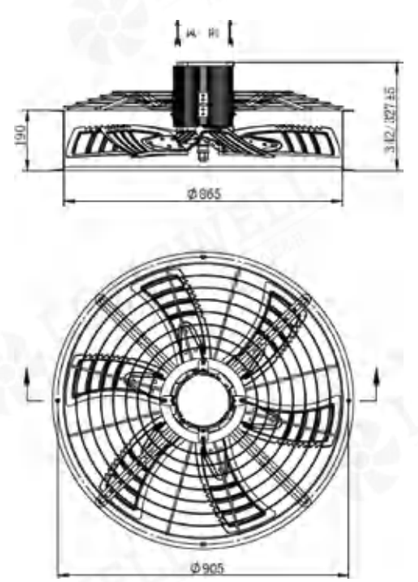
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LWAA(I)6D85035S(B)C-6CGE-01/LWAA(I)8D85035S(B)C-6CGE-01



LWAA(I)6D85035S(B)C-6MQ-01/LWAA(I)8D85035S(B)C-6MQ-01



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LWAA(I)90030S(B)B-5 Serise



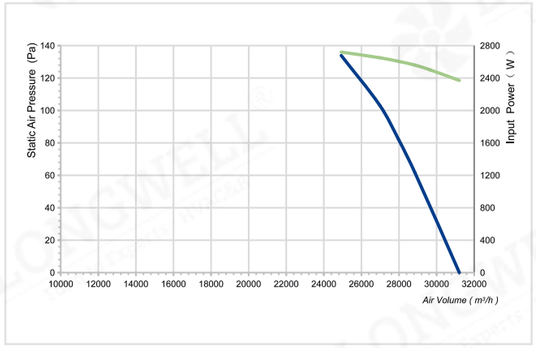




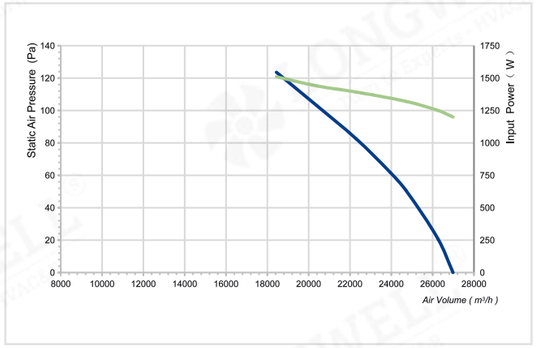
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D90030S(B)B-5	2606	3～380V±10%	50	6.5	910	80	27150	78	60
LWAA(I)8D90030S(B)B-5	1392	3～380V±10%	50	4.5	700	80	21660	71	60

Performance Curve

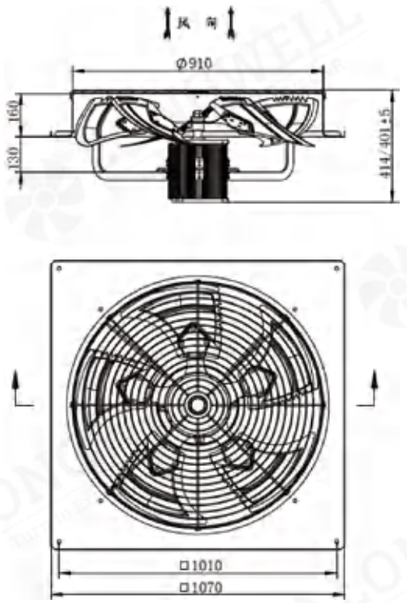


LWAA(I)6D90030S(B)B-5

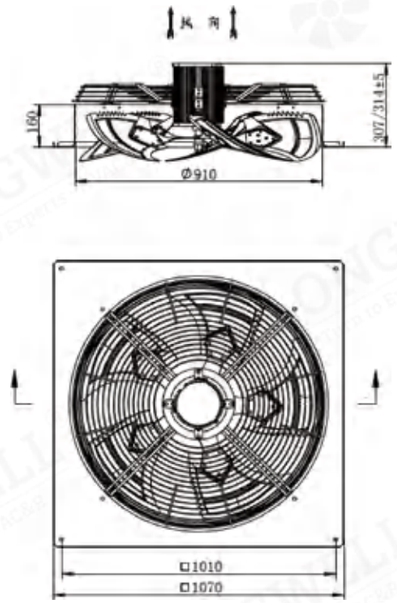


LWAA(I)8D90030S(B)B-5

LWAA(I)6D90030S(B)B-5BGE-01/LWAA(I)8D90030S(B)B-5BGE-01



LWAA(I)6D90030S(B)B-5KE-01/LWAA(I)8D90030S(B)B-5KE-01



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LWAA(I)90035S(B)C-5 Serise







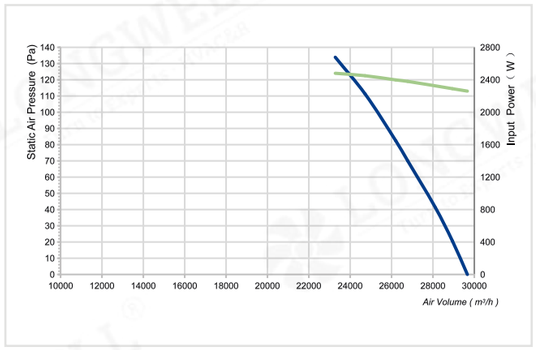




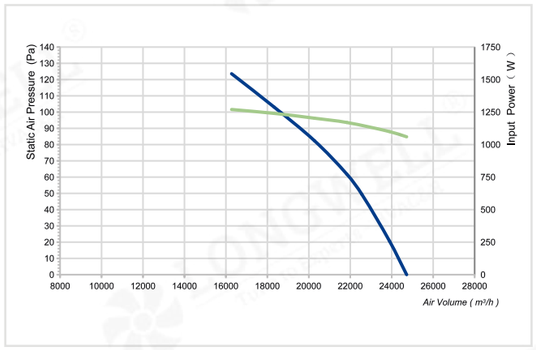
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m^3/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D90035S(B)C-5	2398	3～380V±10%	50	5.2	910	80	25440	77	60
LWAA(I)8D90035S(B)C-5	1203	3～380V±10%	50	3.6	700	80	19680	70	60

Performance Curve

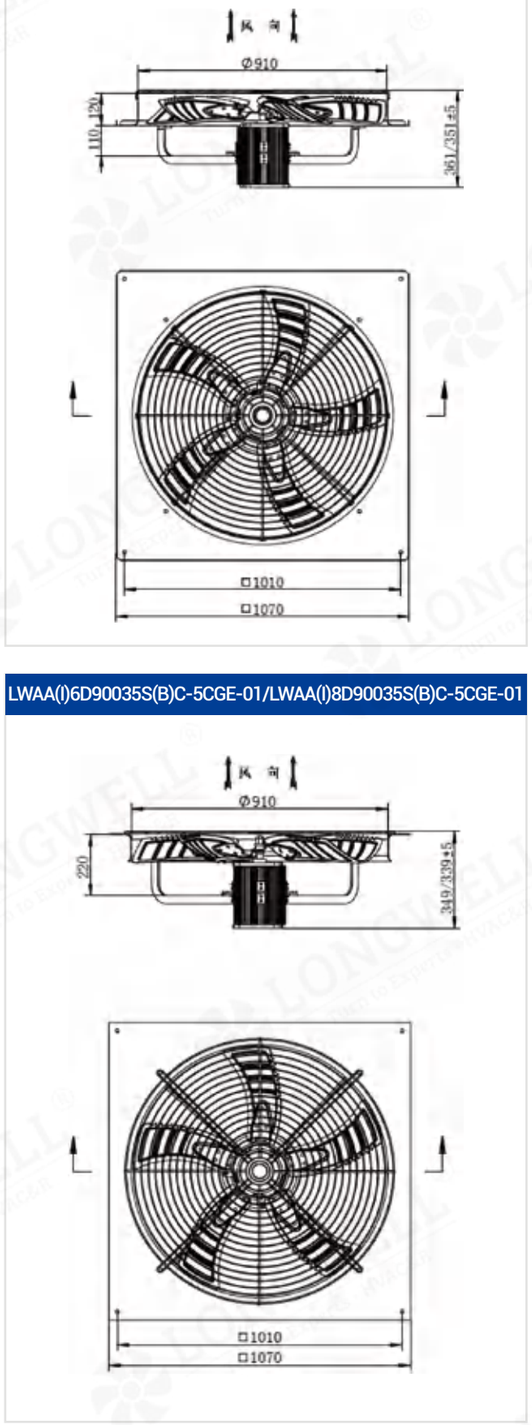


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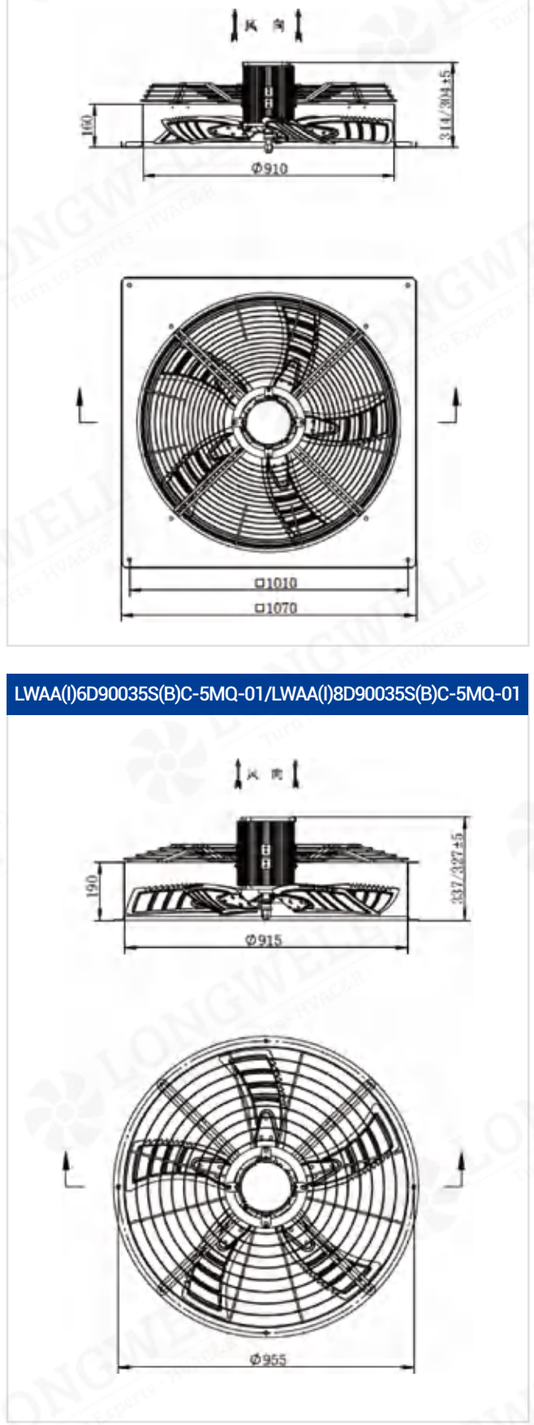


LWAA(I)8D90035S(B)C-5

LWAA(I)6D90035S(B)C-5BGE-01/LWAA(I)8D90035S(B)C-5BGE-01



LWAA(I)6D90035S(B)C-5KE-01/LWAA(I)8D90035S(B)C-5KE-01



LWAA(I)6D90035S(B)C-5CGE-01/LWAA(I)8D90035S(B)C-5CGE-01

LWAA(I)6D90035S(B)C-5MQ-01/LWAA(I)8D90035S(B)C-5MQ-01

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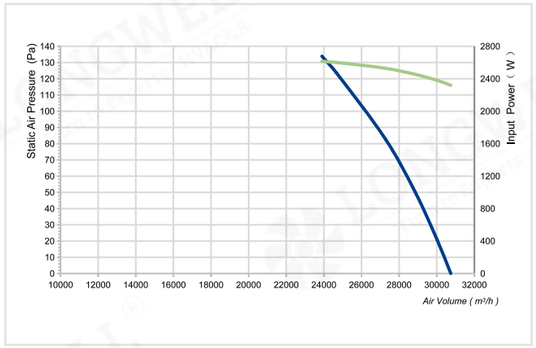




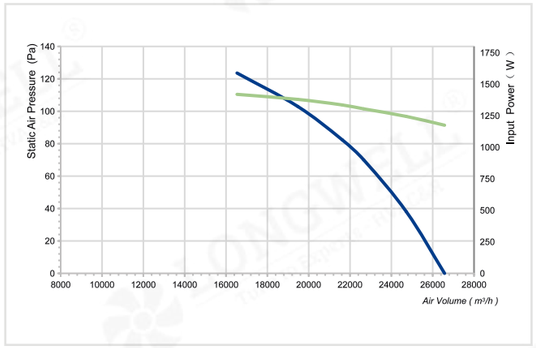
Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(℃)
LWAA(I)6D90035S(B)C-6	2528	3～380V±10%	50	6.5	910	80	26500	78	60
LWAA(I)8D90035S(B)C-6	1336	3～380V±10%	50	4.5	700	80	20990	71	60

Performance Curve

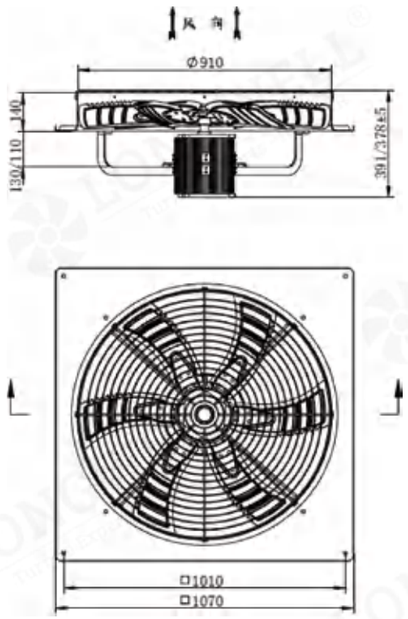


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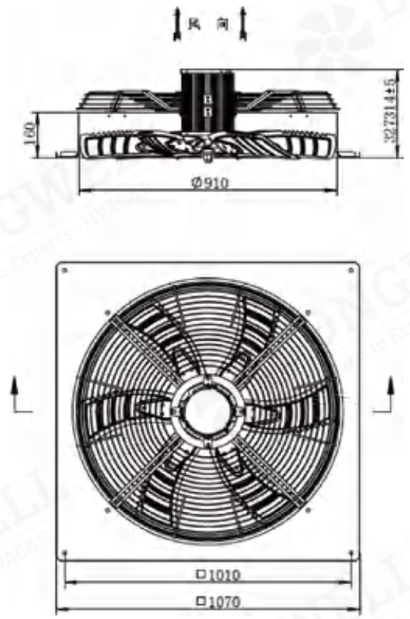


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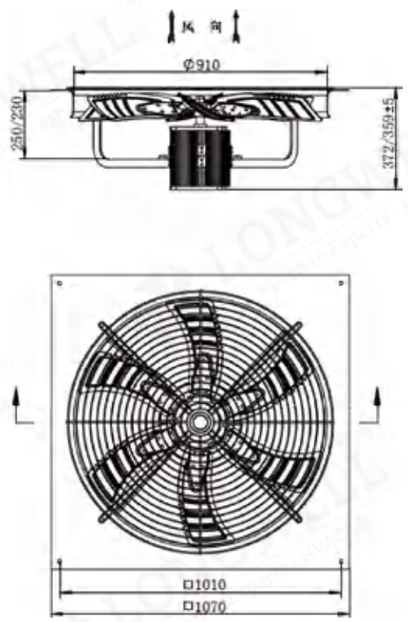
LWAA(I)6D90035S(B)C-6BGE-01/LWAA(I)8D90035S(B)C-6BGE-01



LWAA(I)6D90035S(B)C-6KE-01/LWAA(I)8D90035S(B)C-6KE-01



LWAA(I)6D90035S(B)C-6CGE-01/LWAA(I)8D90035S(B)C-6CGE-01



LWAA(I)6D90035S(B)C-6MQ-01/LWAA(I)8D90035S(B)C-6MQ-01

