

Delivery Premium Quality Fans Globally for Healthier Breathing

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



**Ningbo Longwell Electric Technology Co., Ltd**

Headquarter: NO.100, South of Xuxiang River, Yuyao, Zhejiang Province, China 315400

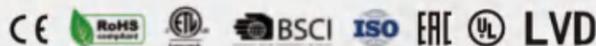
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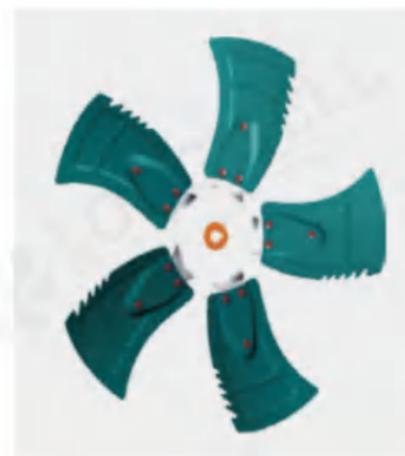
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## LONGWELL TECHNOLOGY

"Born for High-Quality Breathing  
LONGWELL Fans Power Your Equipments"



**Professional Manufacturer  
of HVACR Fan & Motors**

— Internal Rotor Axial Fan

**Longwell Group**

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



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# About Longwell

Born for High-Quality Breathing, LONGWELL Fans Power Your Equipment

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.



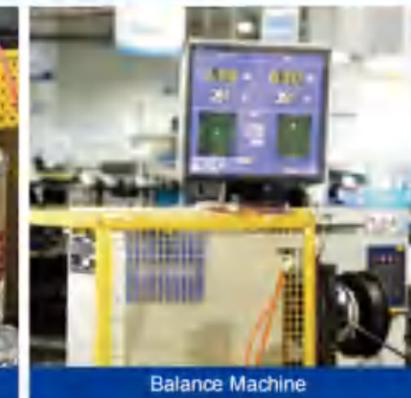
B&K Noise Testing Lab



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

193

Staff

40000m<sup>2</sup>

Floor Space

500<sup>+</sup>

Branding Clients

1 Million<sup>+</sup> PCS

Annual Outputs

6

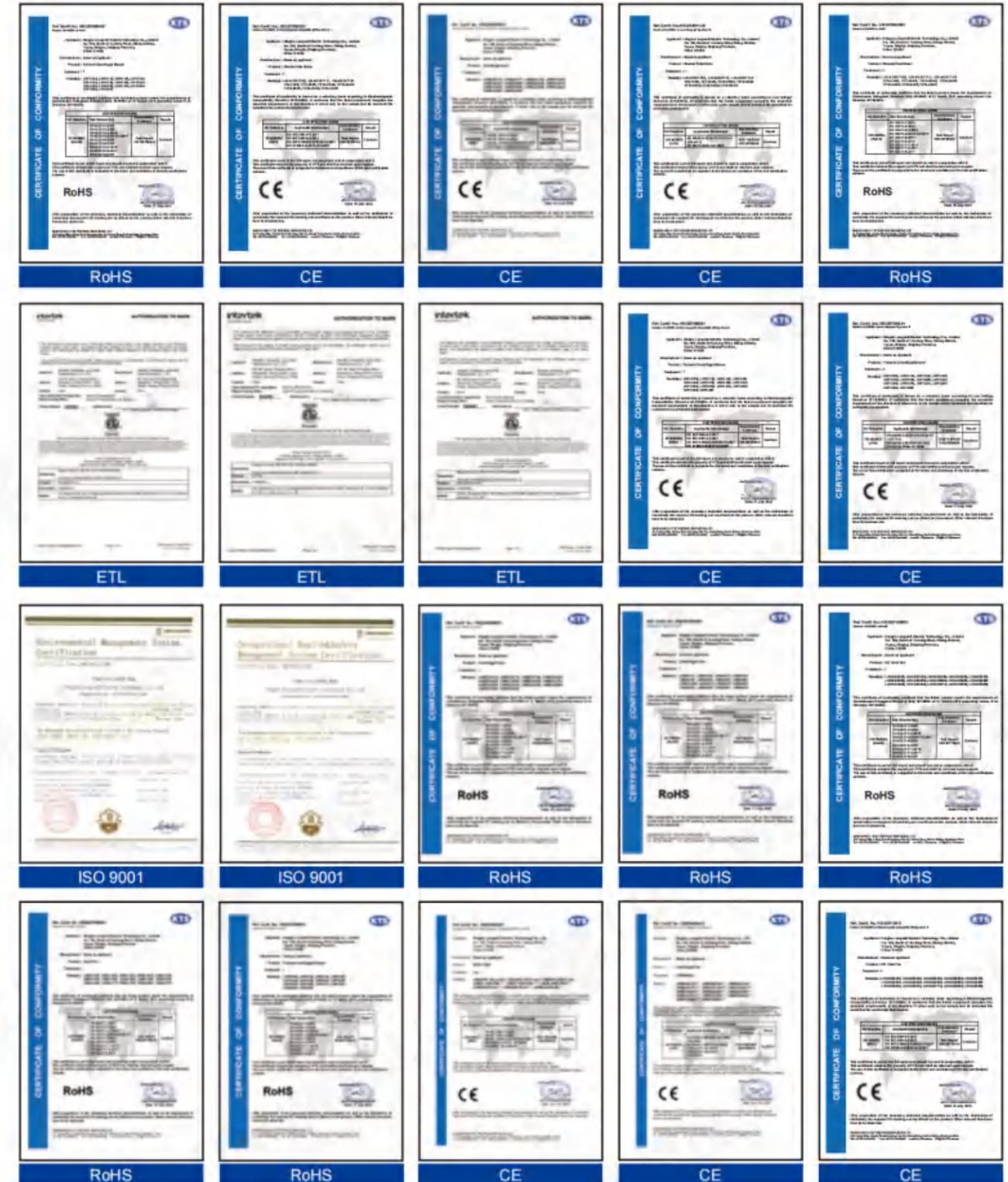
Overseas offices on spot support

50<sup>+</sup>

Members R&D Team

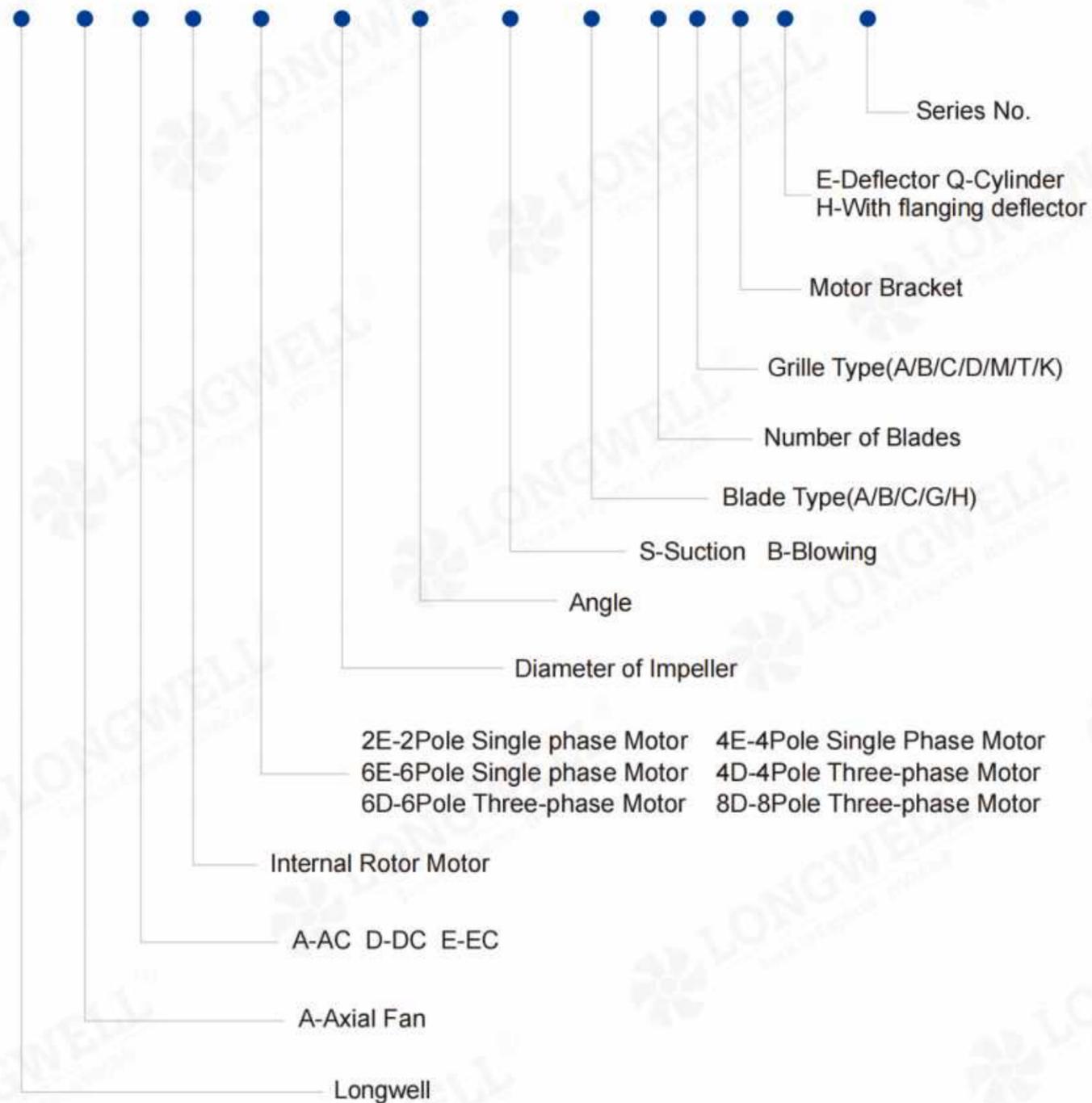
# Testing and Standards

- 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



# Type Code

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



# Internal Rotor Axial Fan

Professional HVAC Fan & Motors Manufacturer



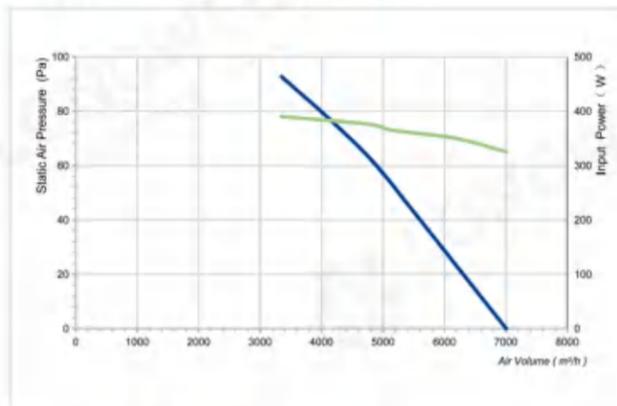
# LWAA(I)50035S(B)C-5 Serise



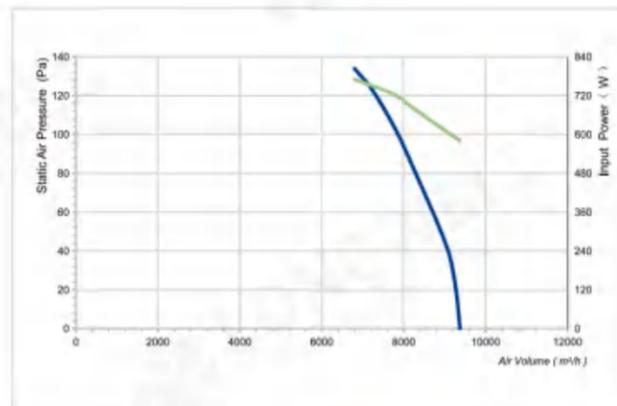
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(°C)
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

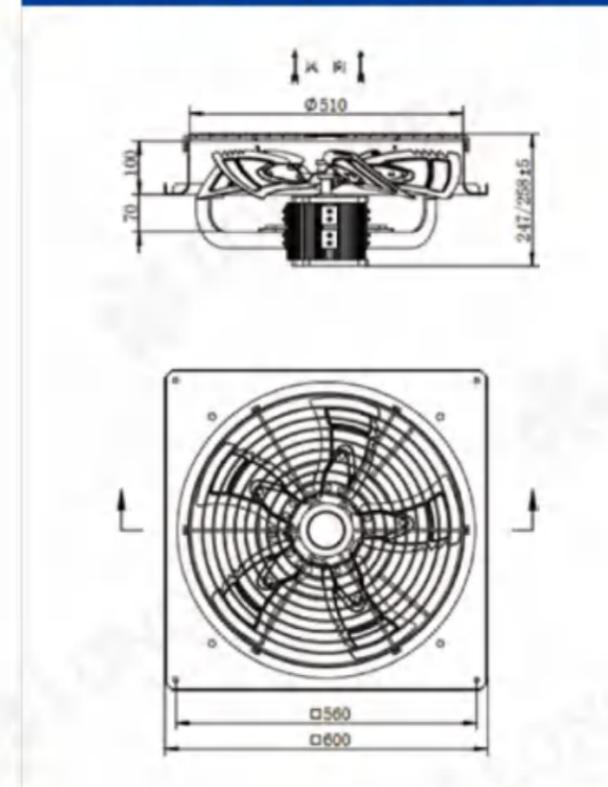


LWAA(I)6D50035S(B)C-5

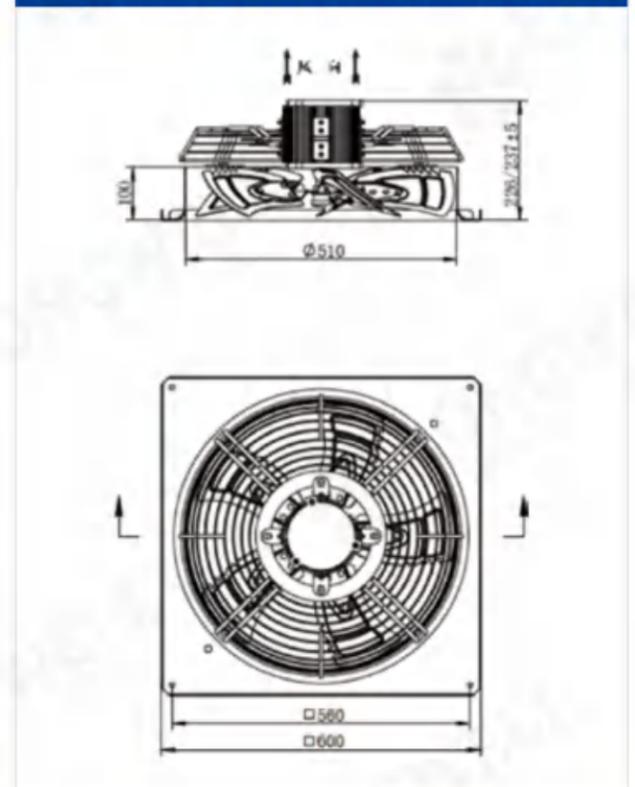


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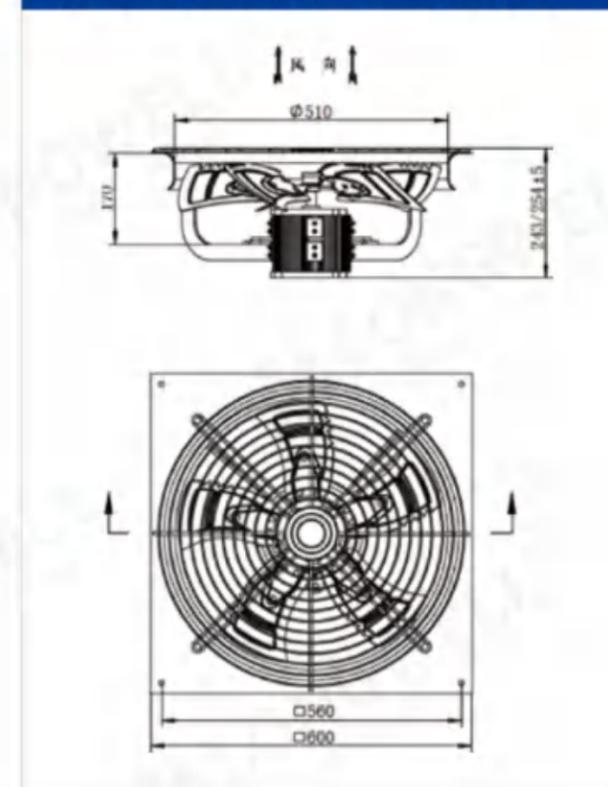
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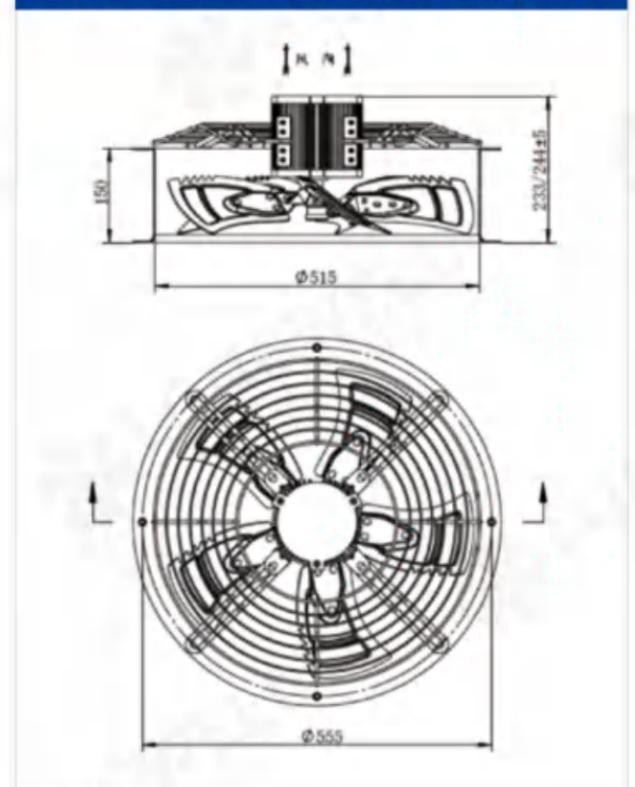
LWAA(I)6D50035S(B)C-5KE-01/LWAA(I)4D50035S(B)C-5KE-01



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



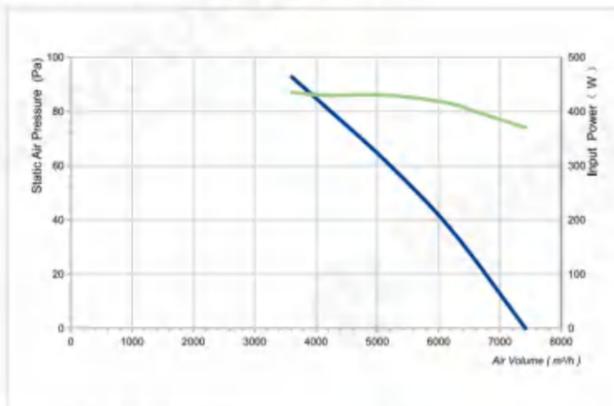
# LWAA(I)50035S(B)C-6 Serise



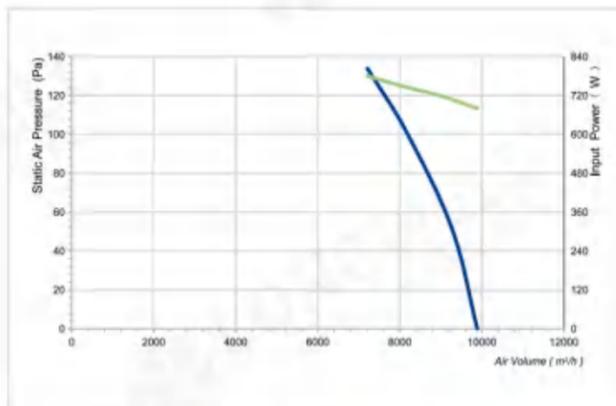
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(°C)
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

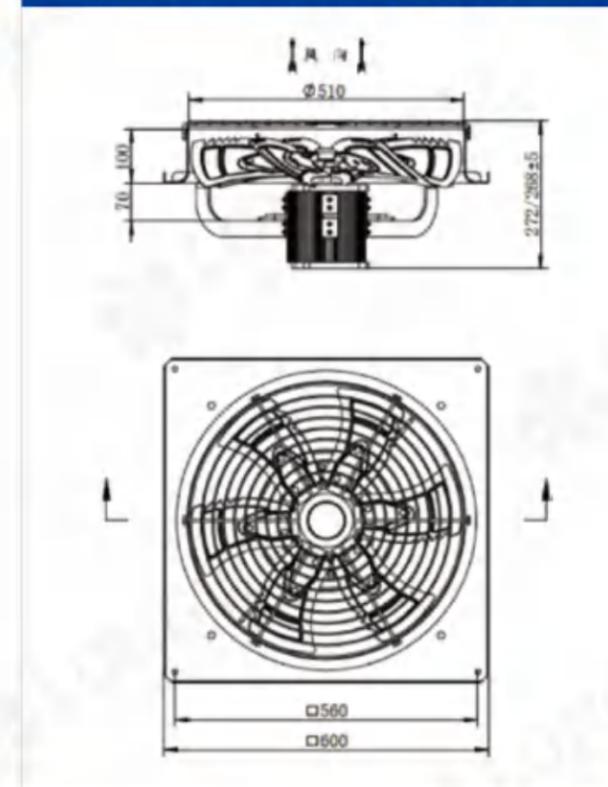


LWAA(I)6D50035S(B)C-6

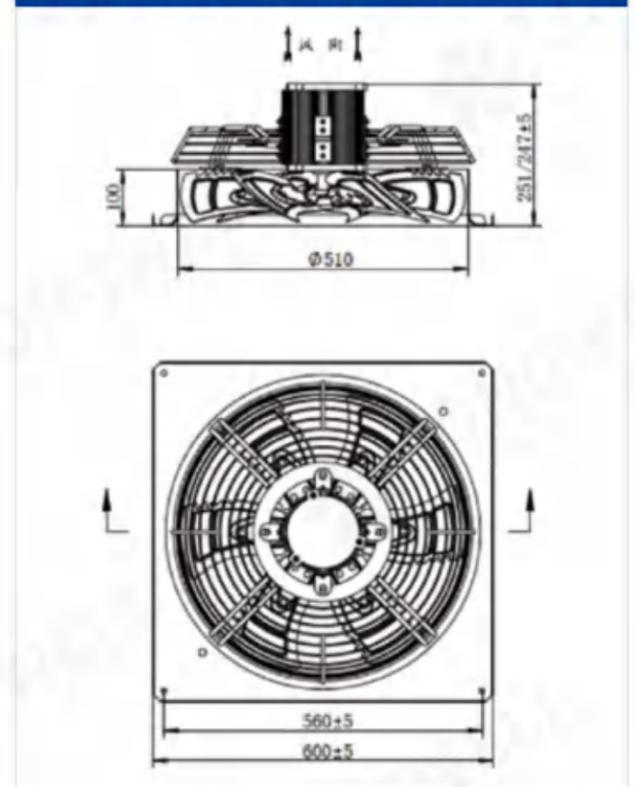


LWAA(I)4D50035S(B)C-6

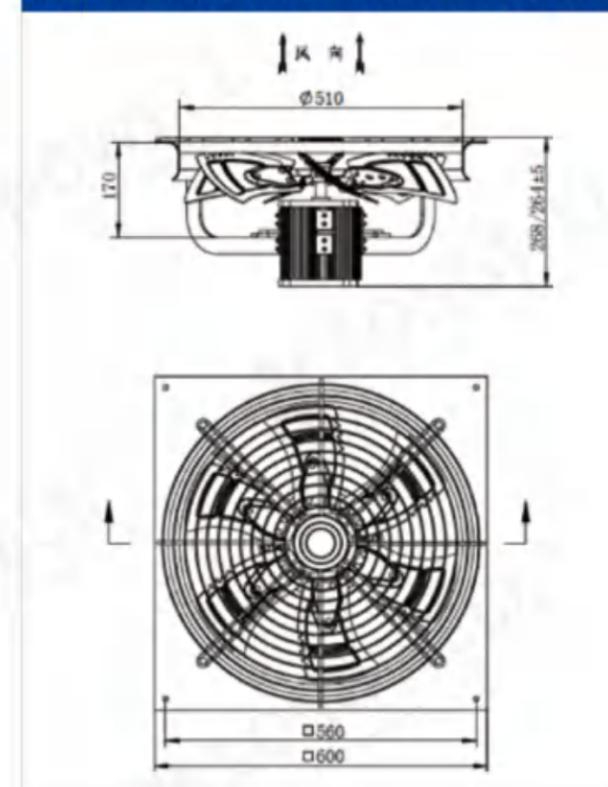
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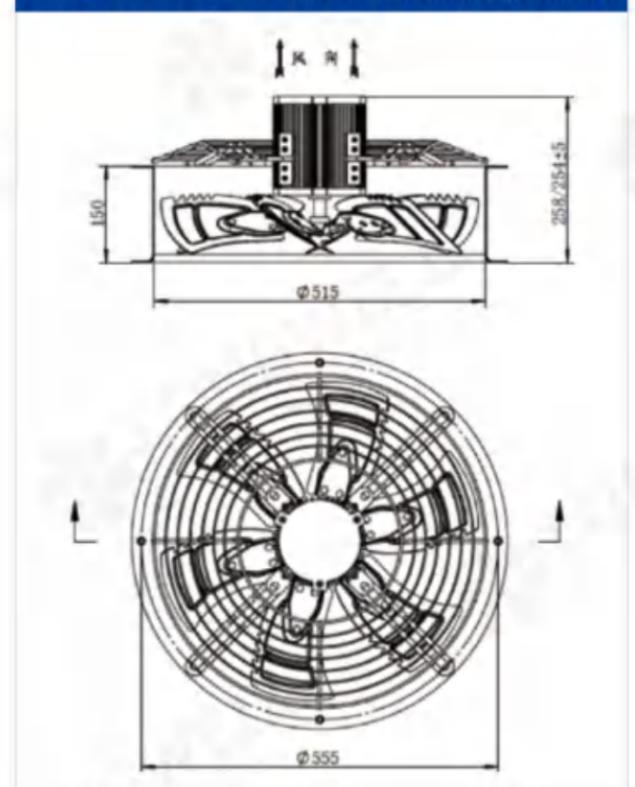
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LWAA(I)6D50035S(B)C-6CGE-01/LWAA(I)4D50035S(B)C-6CGE-01



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



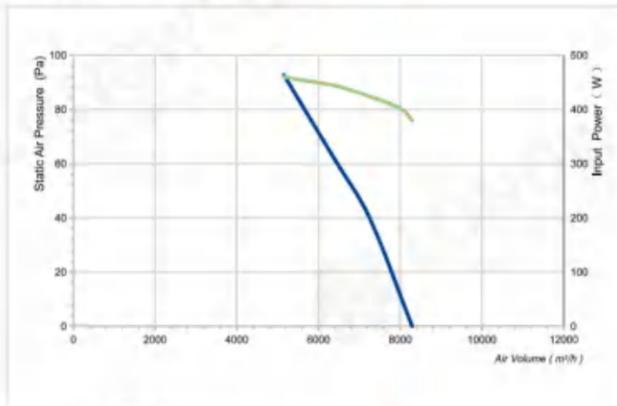
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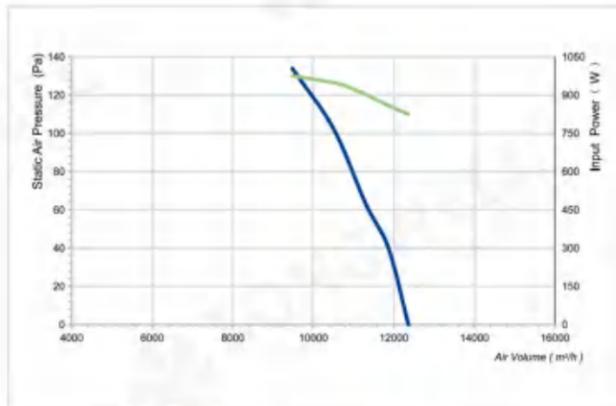
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(°C)
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

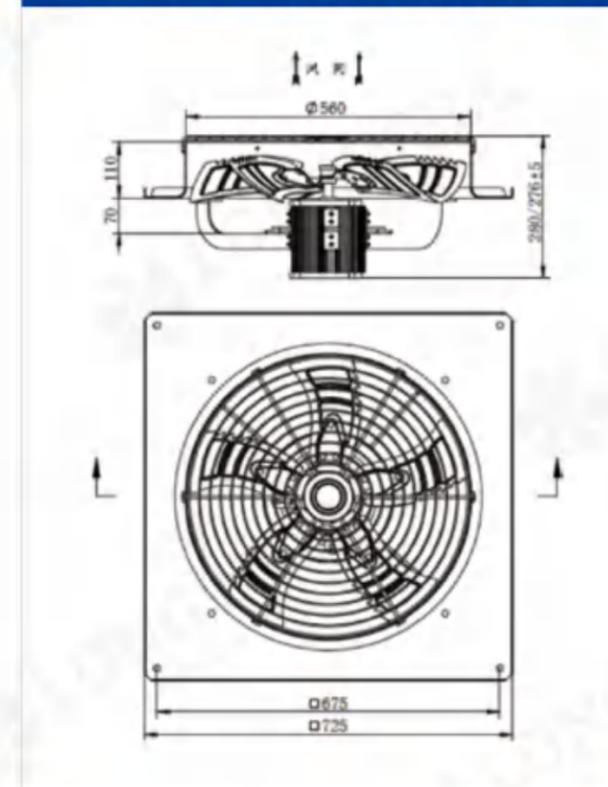


LWAA(I)6D55035S(B)C-5

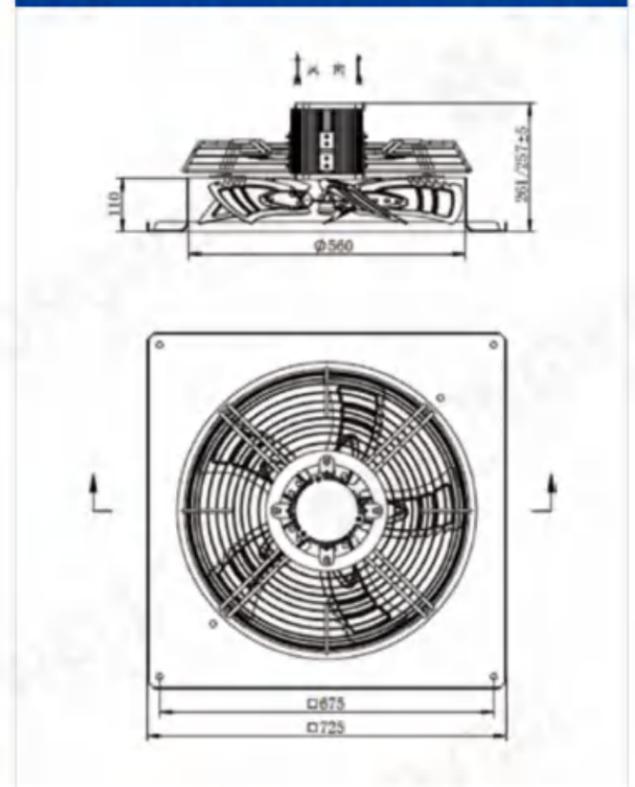


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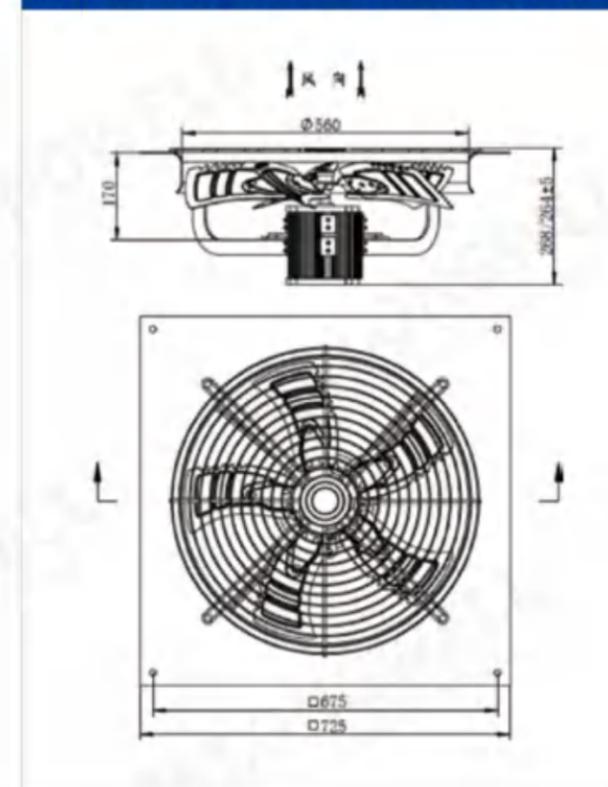
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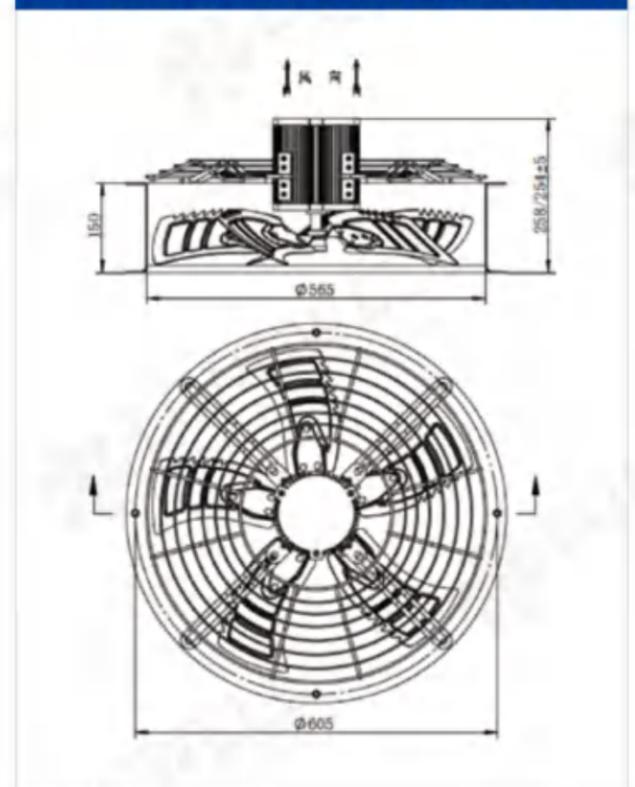
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LWAA(I)6D55035S(B)C-5CGE-01/LWAA(I)4D55035S(B)C-5CGE-01



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



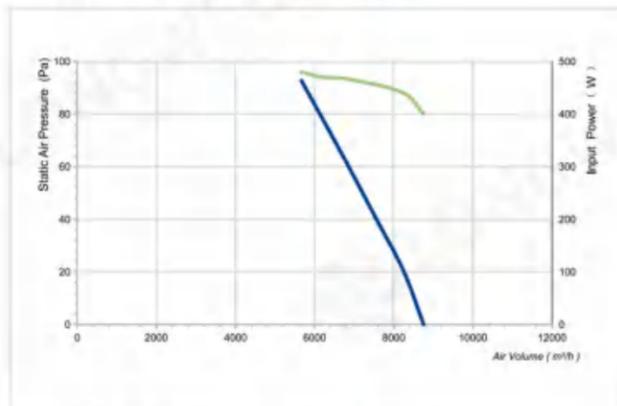
# LWAA(I)55035S(B)C-6 Serise



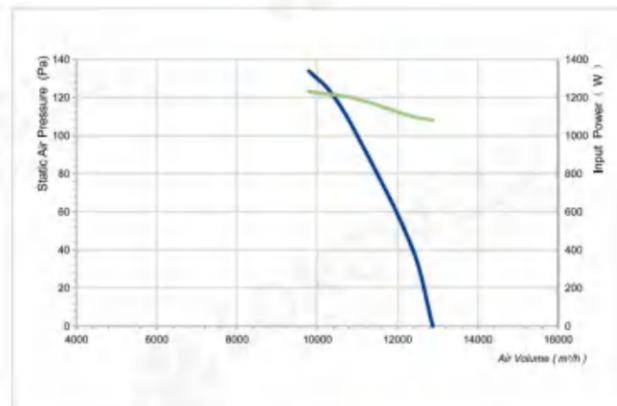
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(°C)
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

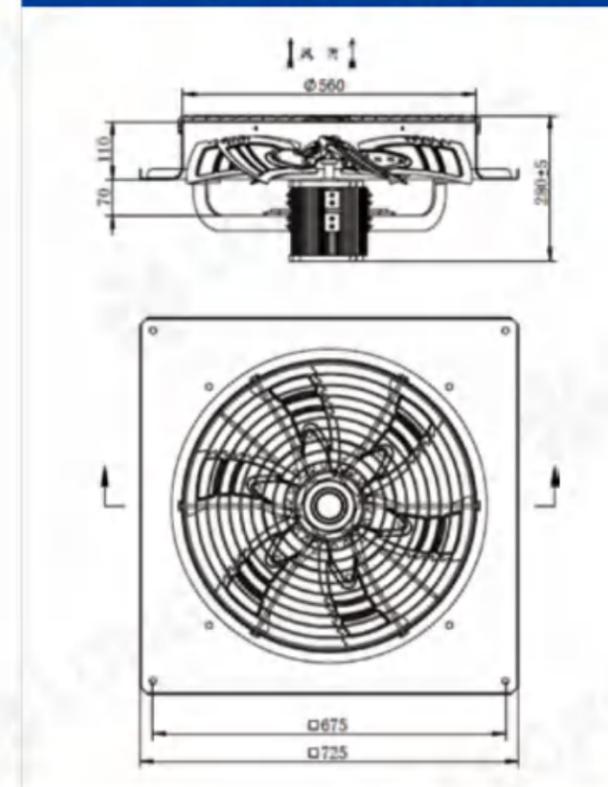


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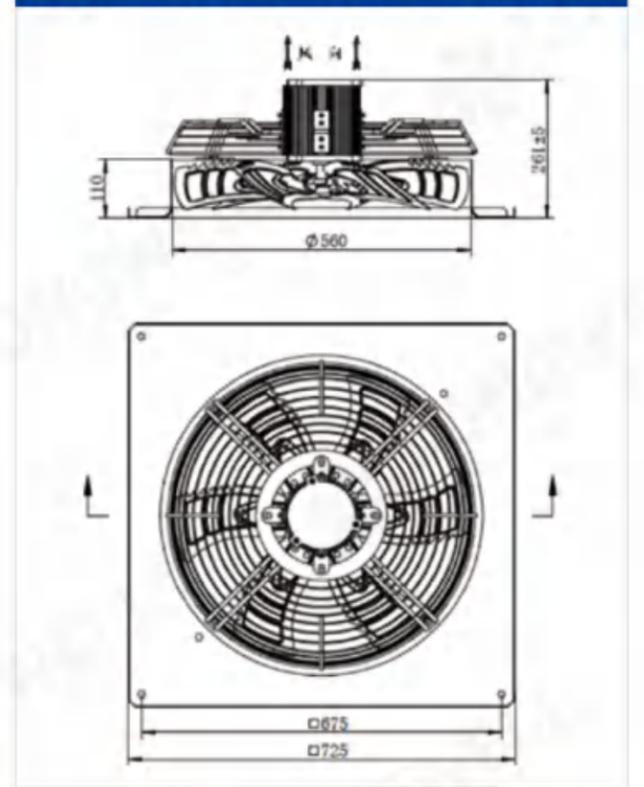


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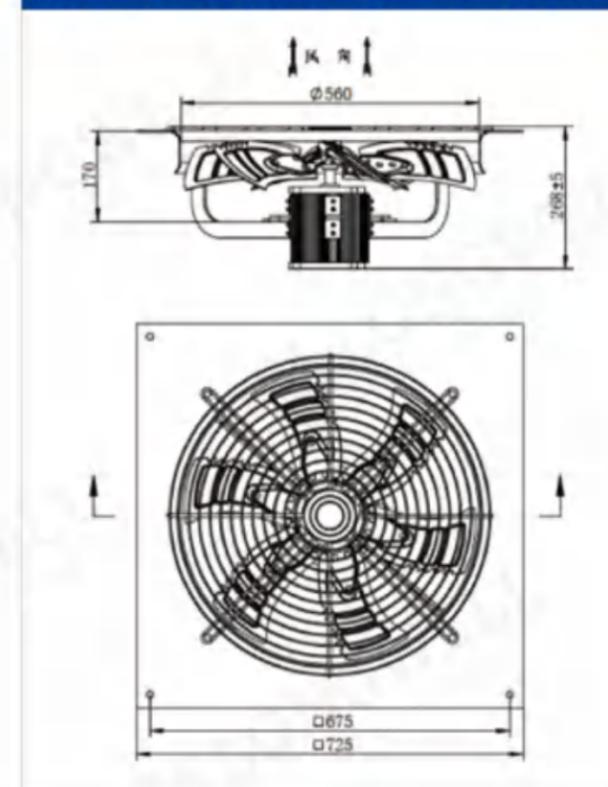
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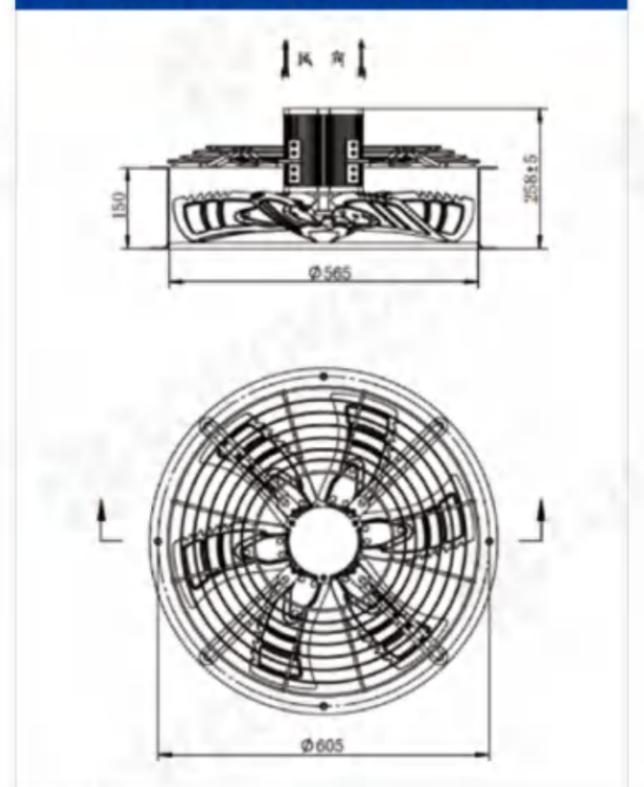
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LWAA(I)6D55035S(B)C-6CGE-01/LWAA(I)4D55035S(B)C-6CGE-01



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



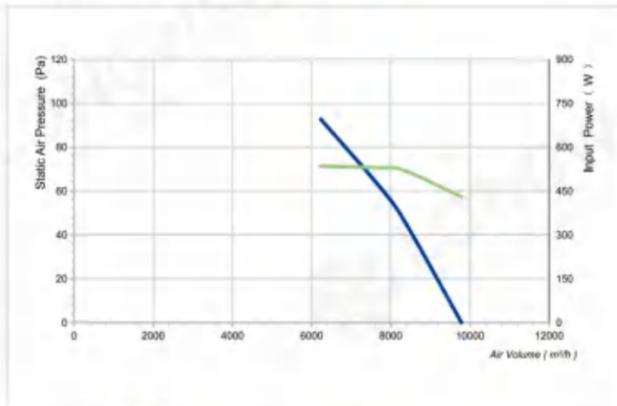
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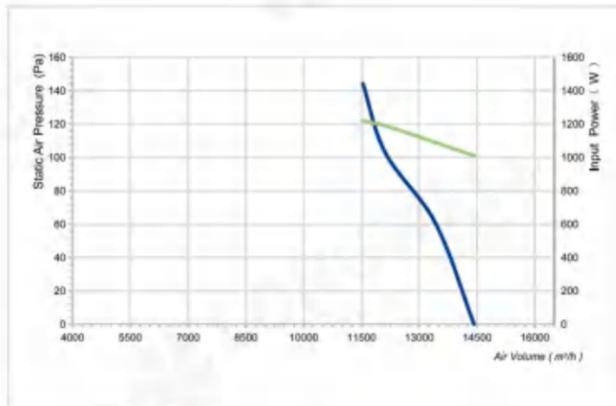
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(°C)
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

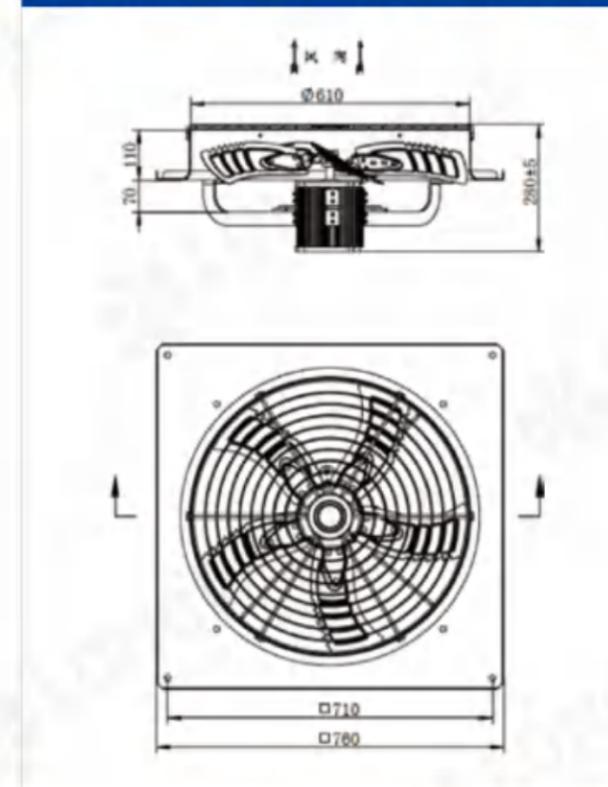


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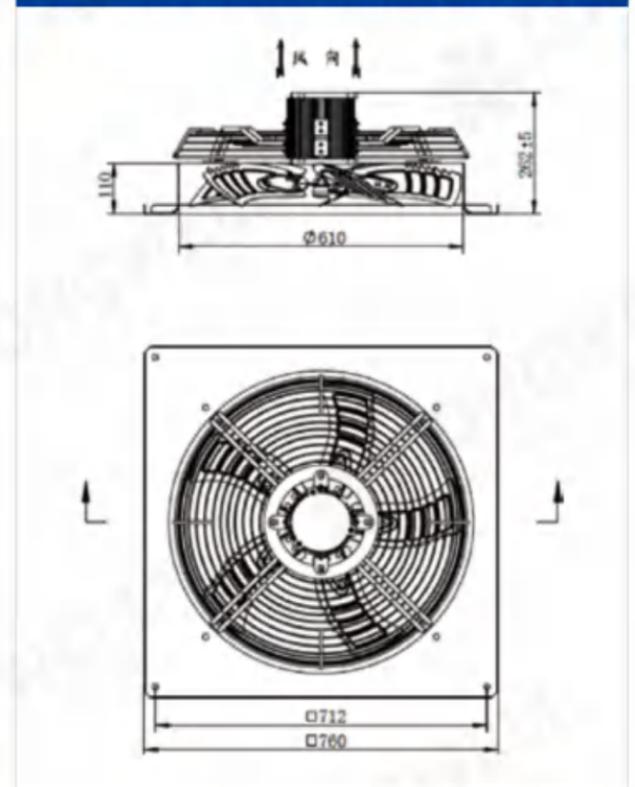


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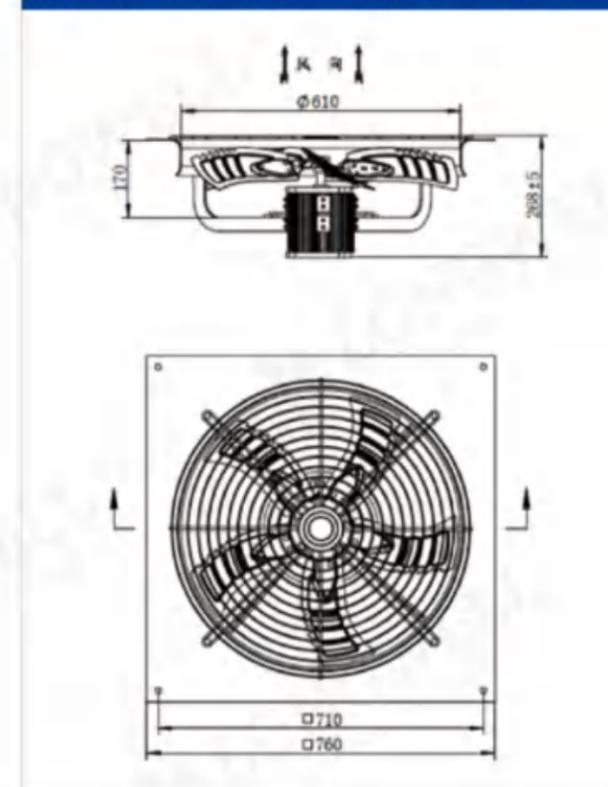
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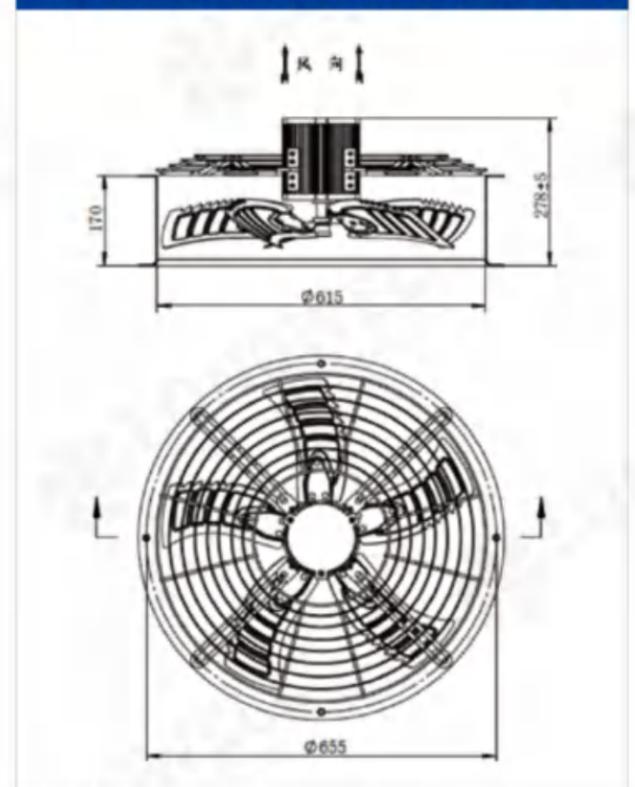
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LWAA(I)6D60035S(B)C-5CGE-01/LWAA(I)4D60035S(B)C-5CGE-01



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



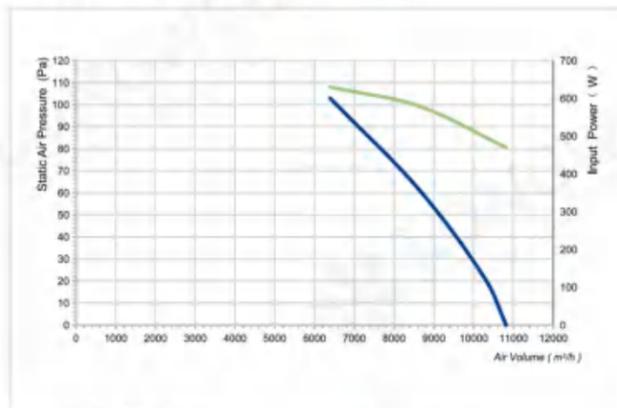
# LWAA(I)60035S(B)C-6 Serise



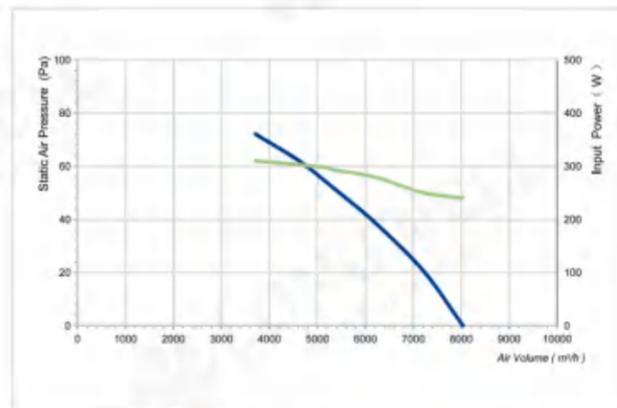
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(°C)
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

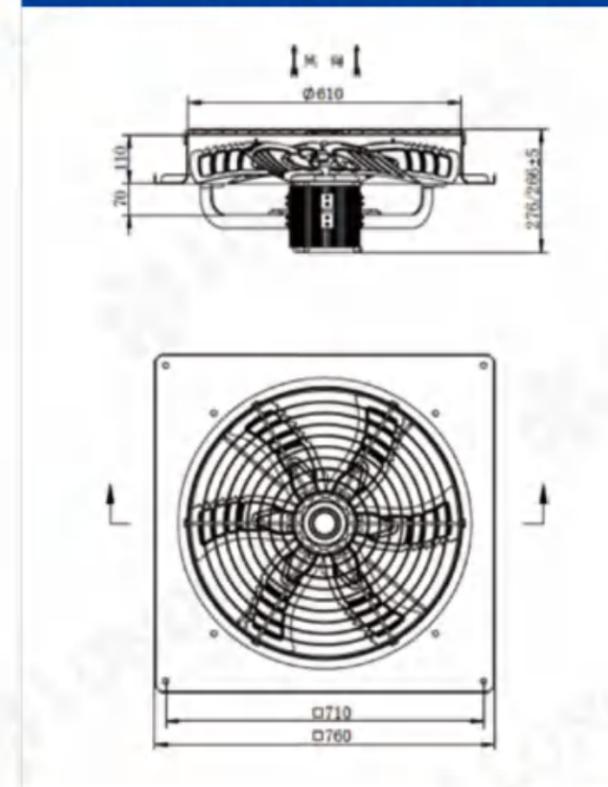


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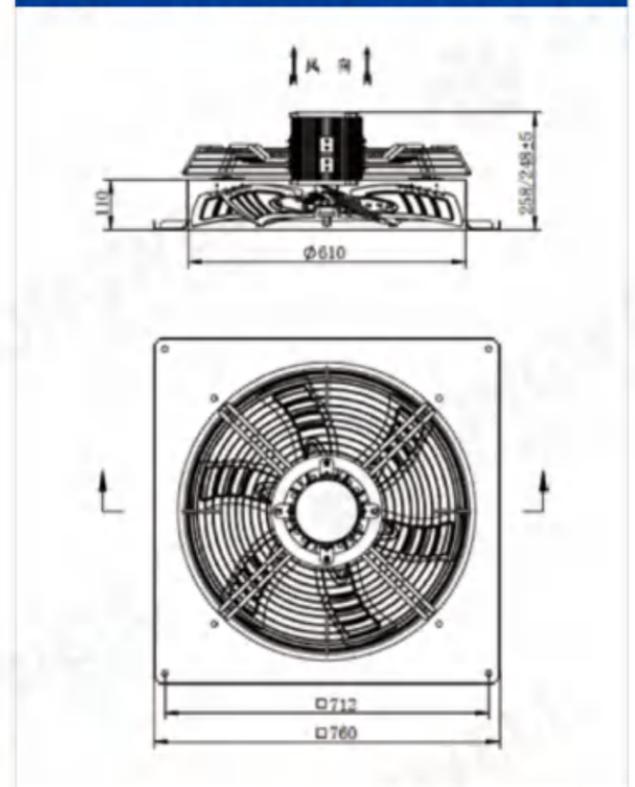


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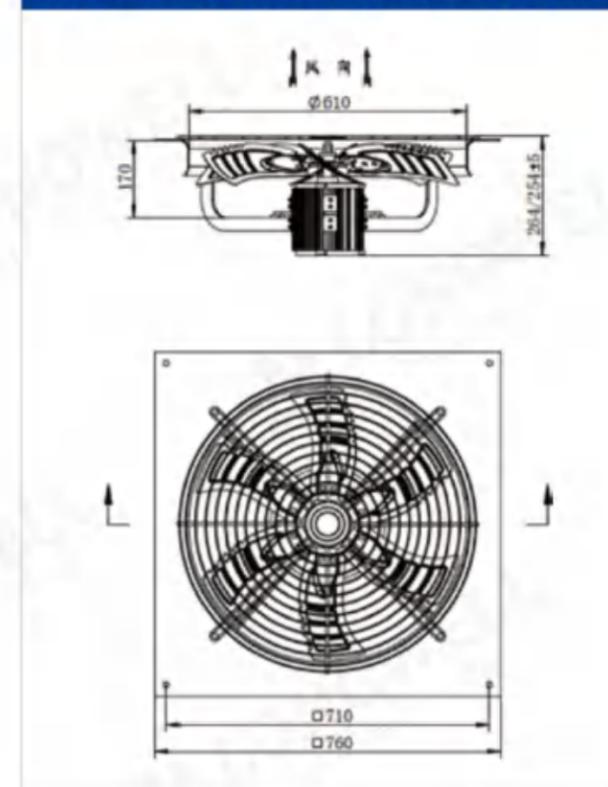
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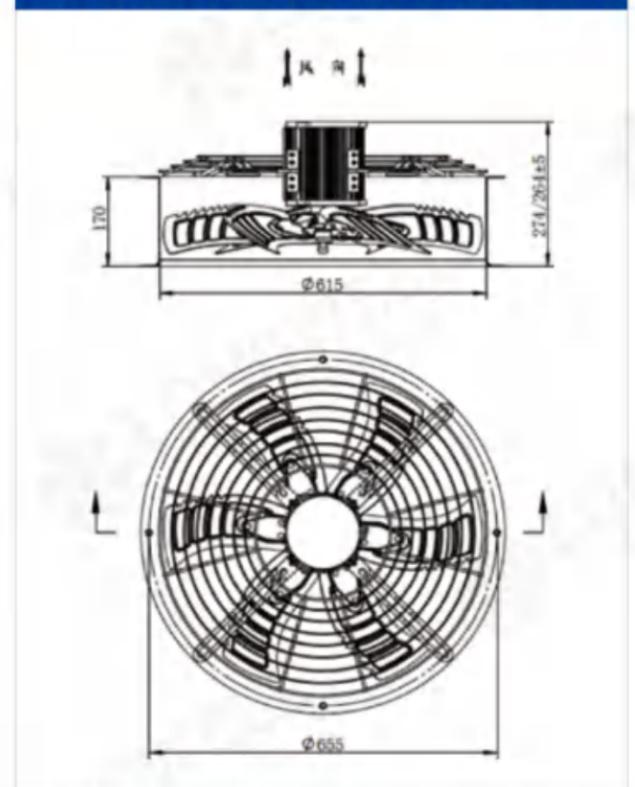
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LWAA(I)6D60035S(B)C-6CGE-01/LWAA(I)8D60035S(B)C-6CGE-01



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



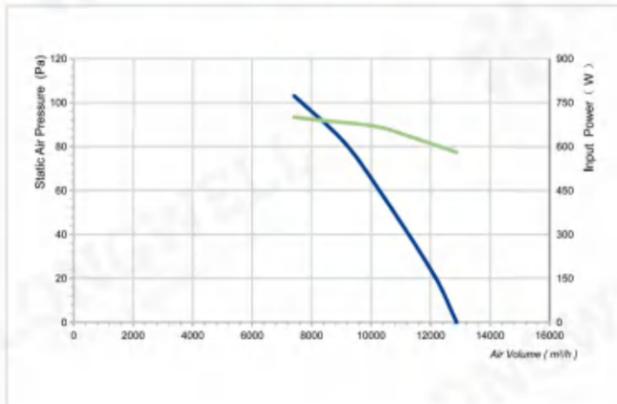
# LWAA(I)63030S(B)B-3 Serise



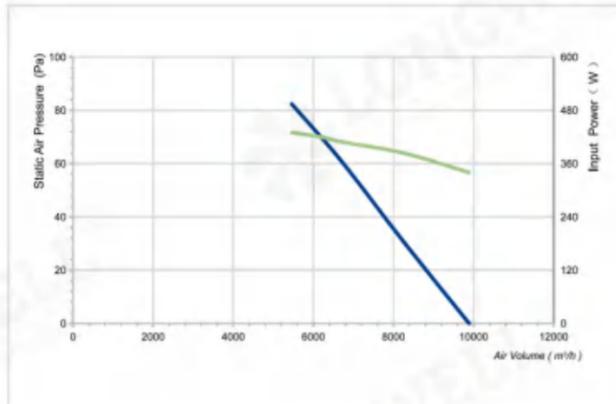
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(C)
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

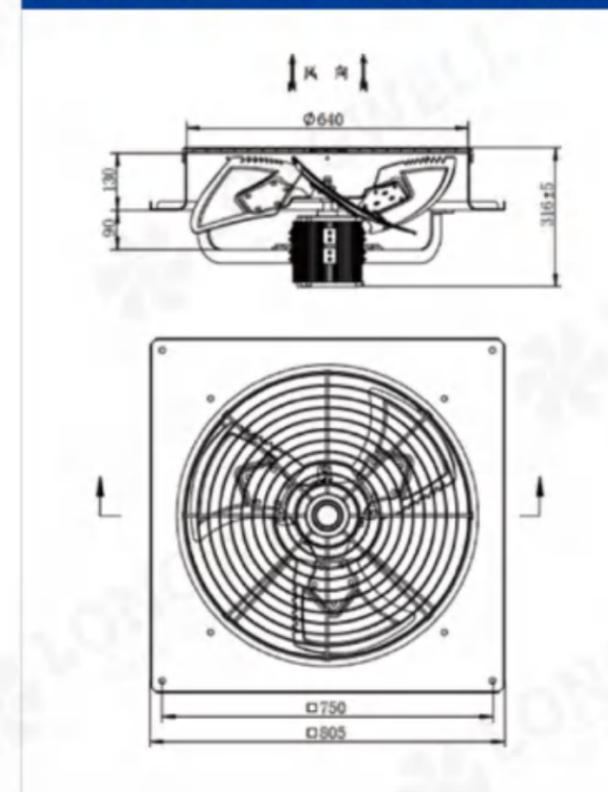


LWAA(I)6D63030S(B)B-3

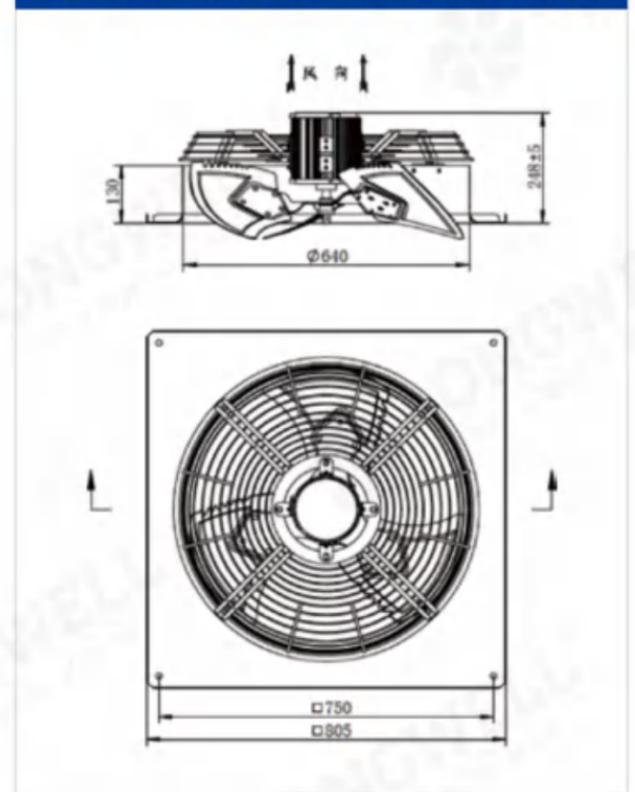


LWAA(I)8D63030S(B)B-3

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



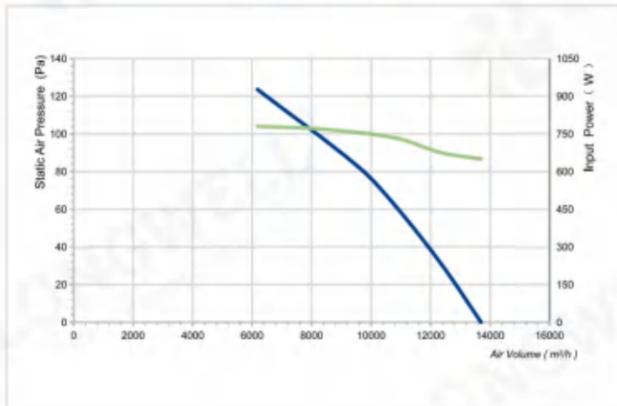
# LWAA(I)63030S(B)B-4 Serise



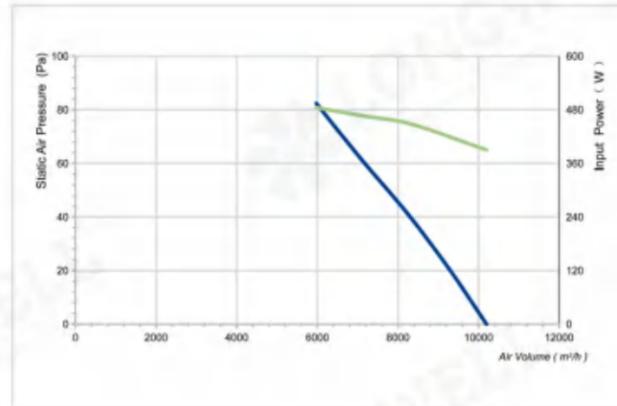
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(°C)
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

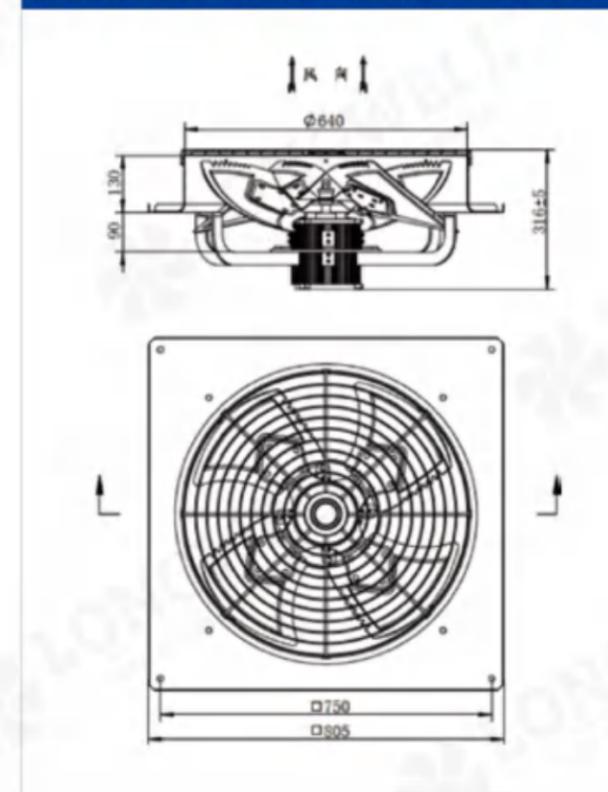


LWAA(I)6D63030S(B)B-4

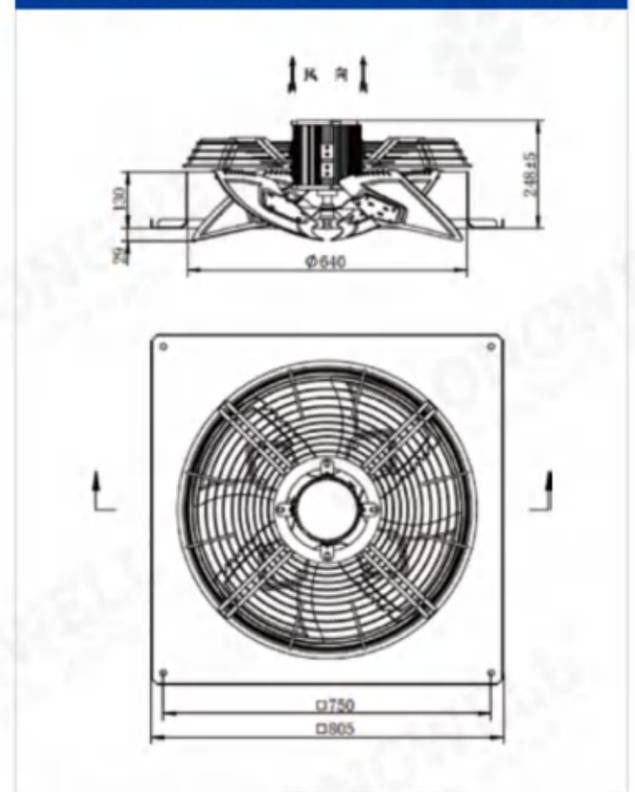


LWAA(I)8D63030S(B)B-4

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



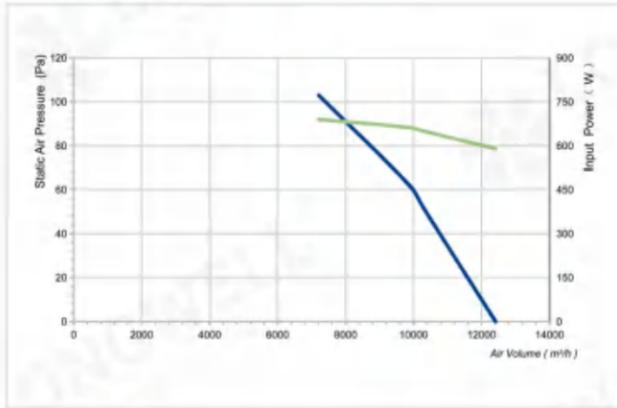
# LWAA(I)63035S(B)C-5 Serise



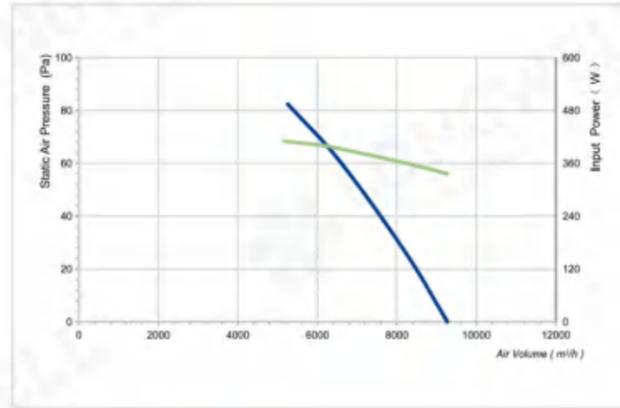
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(°C)
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

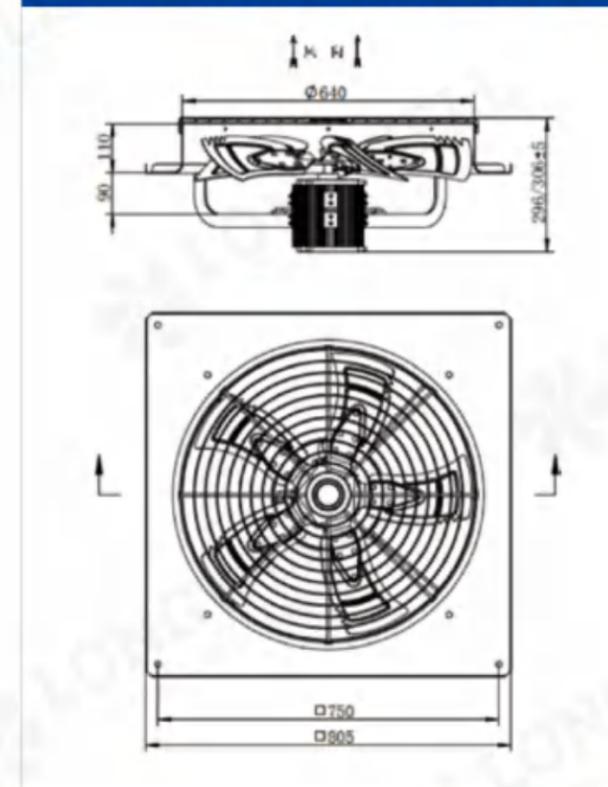


LWAA(I)6D63035S(B)C-5

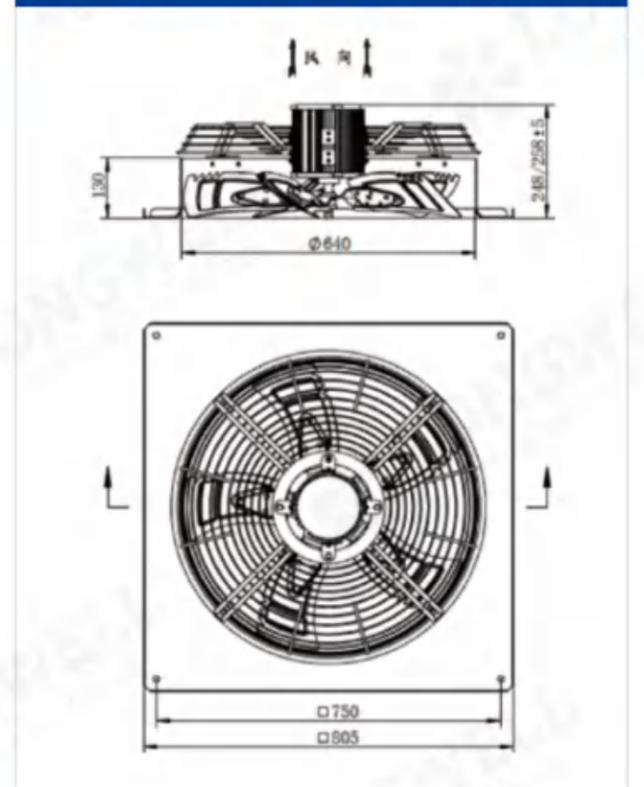


LWAA(I)8D63035S(B)C-5

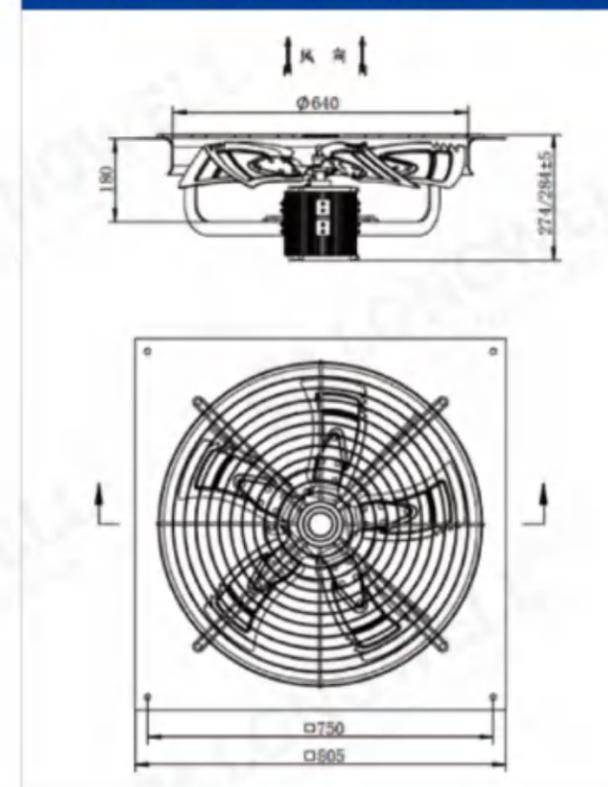
LWAA(I)6D63035S(B)C-5BGE-01/LWAA(I)8D63035S(B)C-5BGE-01



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



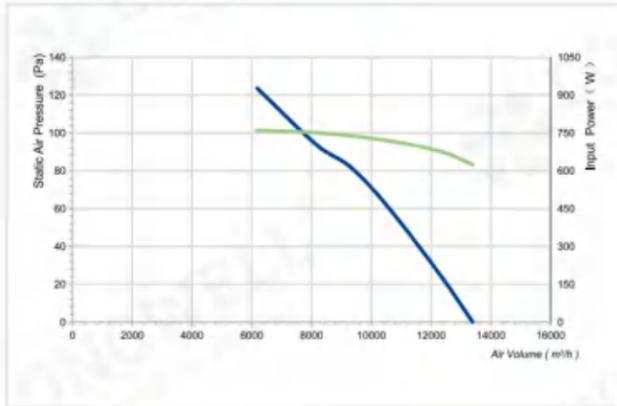
# LWAA(I)63035S(B)C-6 Serise



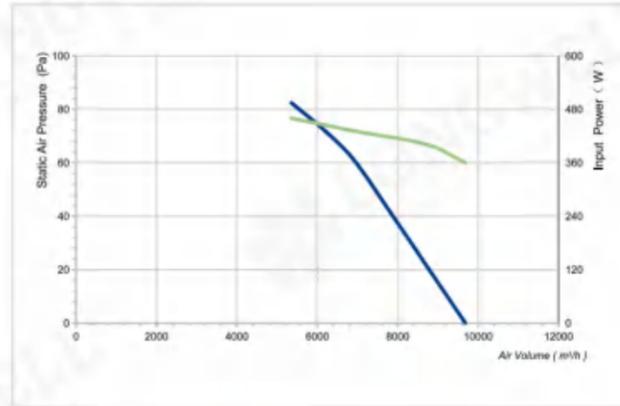
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(°C)
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

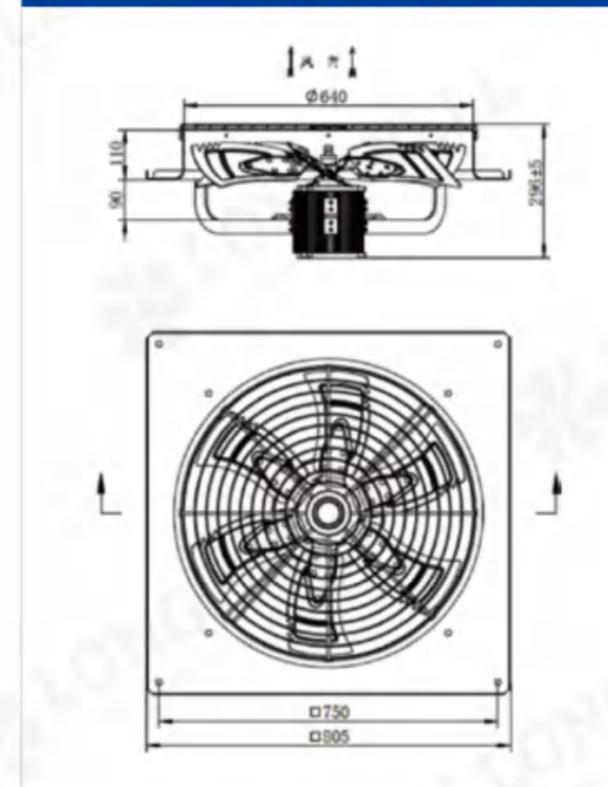


LWAA(I)6D63035S(B)C-6

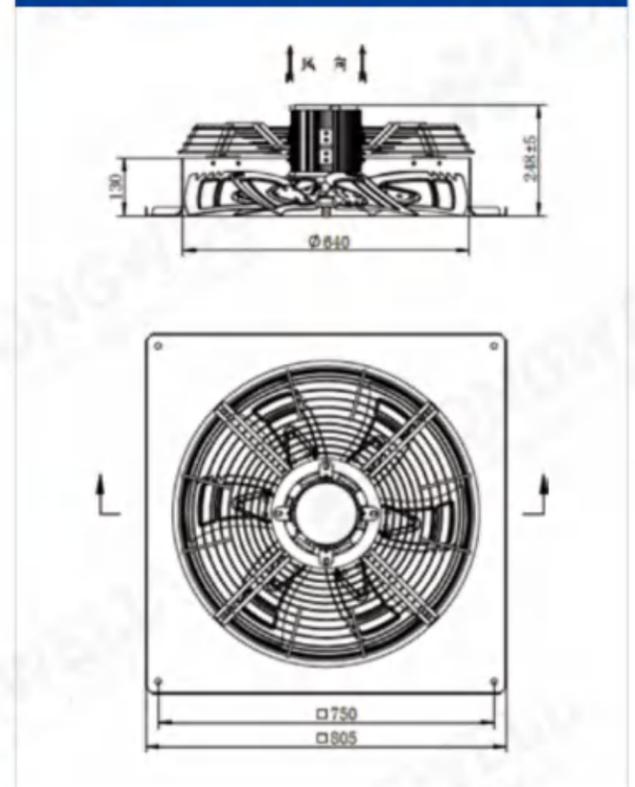


LWAA(I)8D63035S(B)C-6

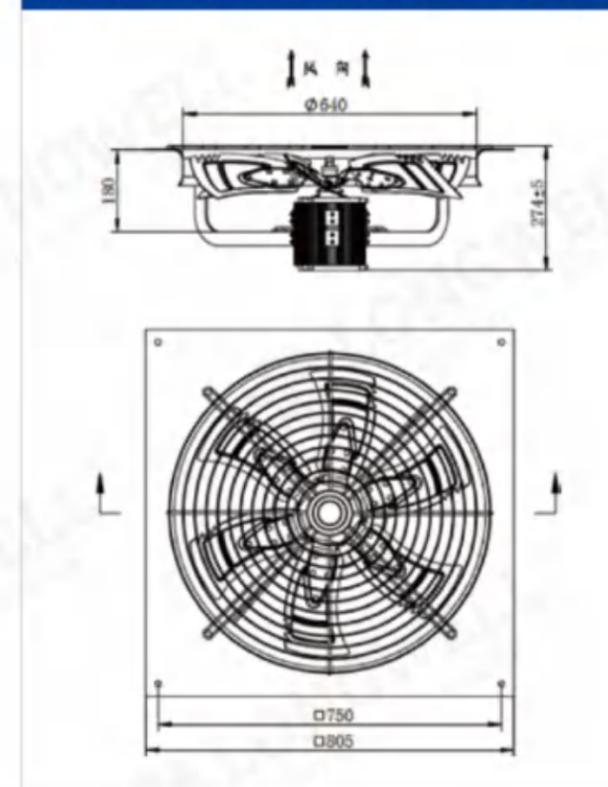
LWAA(I)6D63035S(B)C-6BGE-01/LWAA(I)8D63035S(B)C-6BGE-01



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



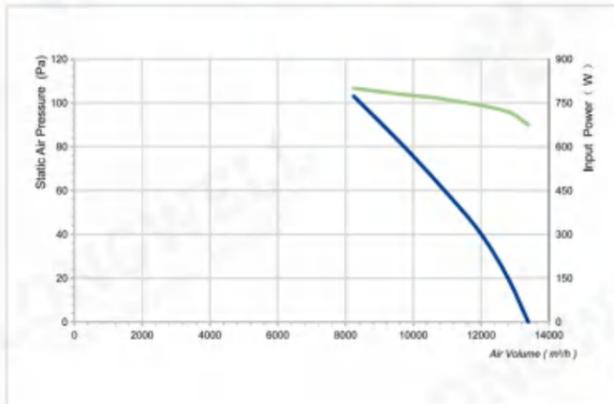
# LWAA(I)65030S(B)B-3 Serise



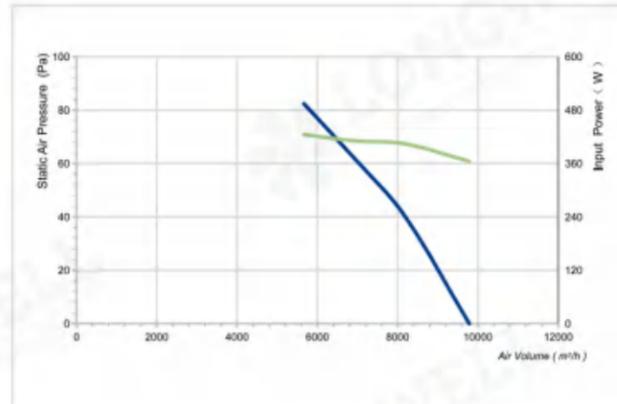
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(°C)
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

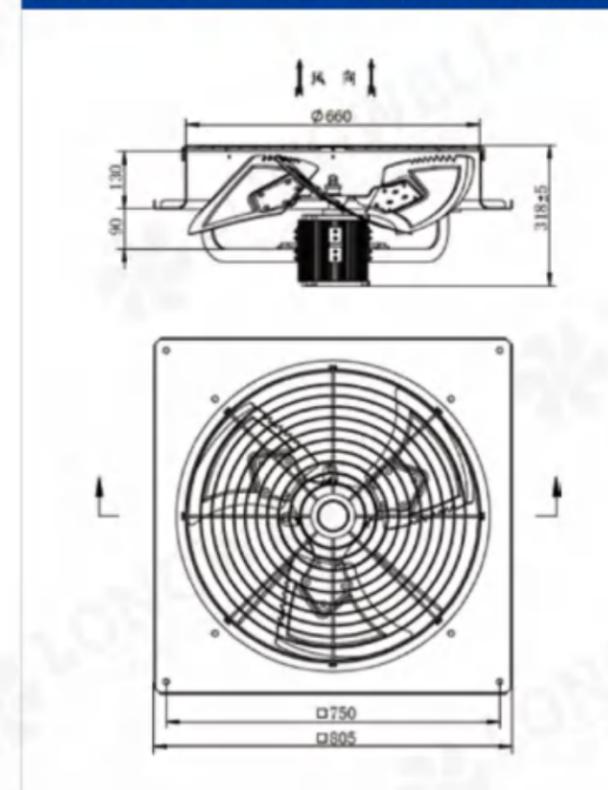


LWAA(I)6D65030S(B)B-3

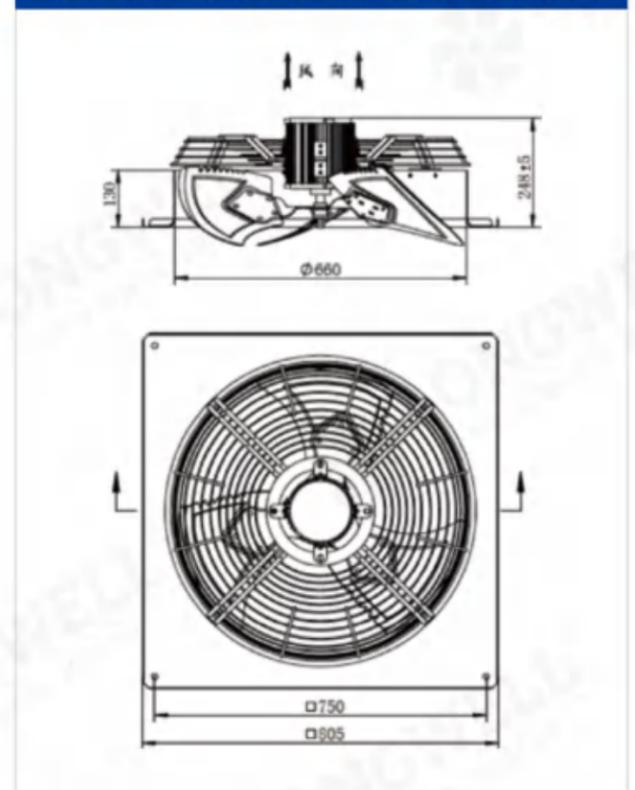


LWAA(I)8D65030S(B)B-3

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



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



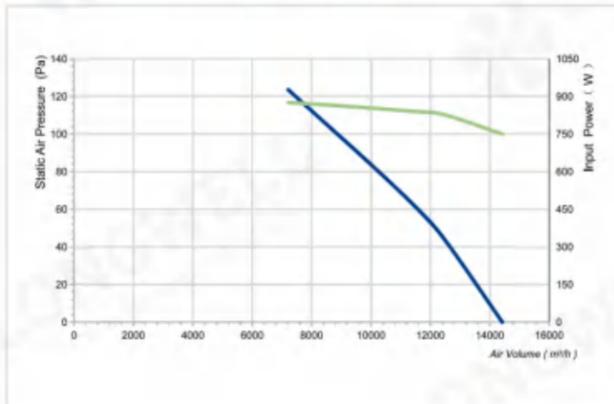
# LWAA(I)65030S(B)B-4 Serise



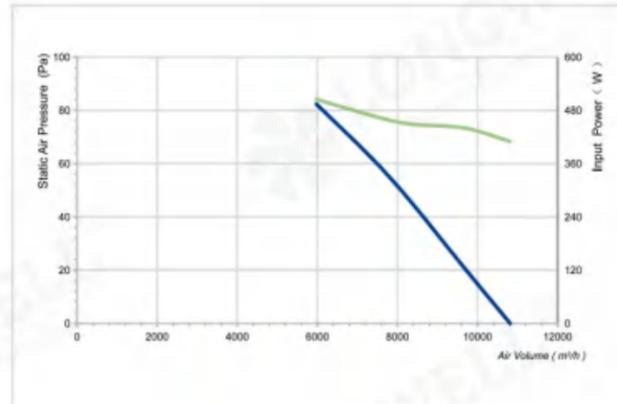
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(°C)
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

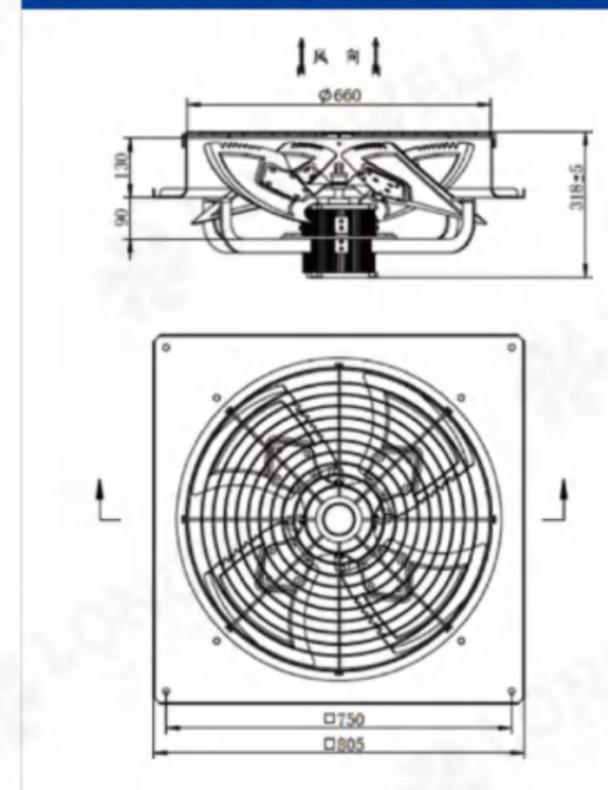


LWAA(I)6D65030S(B)B-4

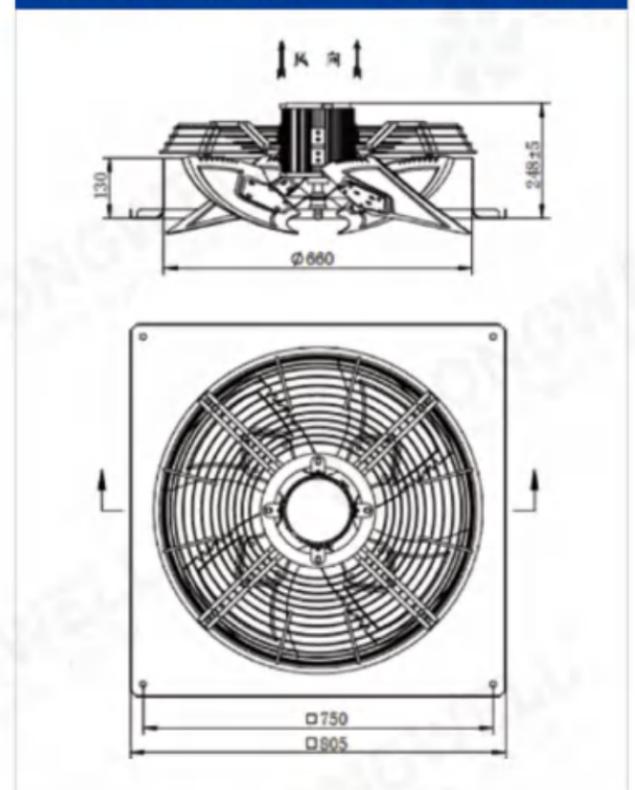


LWAA(I)8D65030S(B)B-4

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



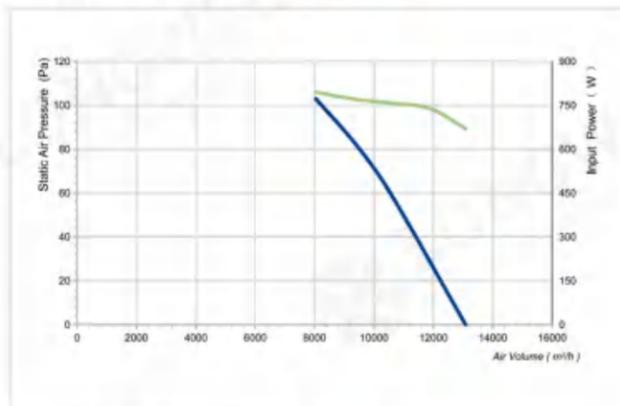
# LWAA(I)65035S(B)C-5 Serise



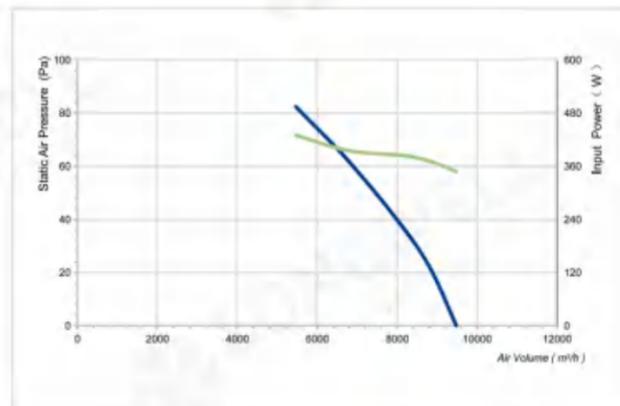
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(°C)
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

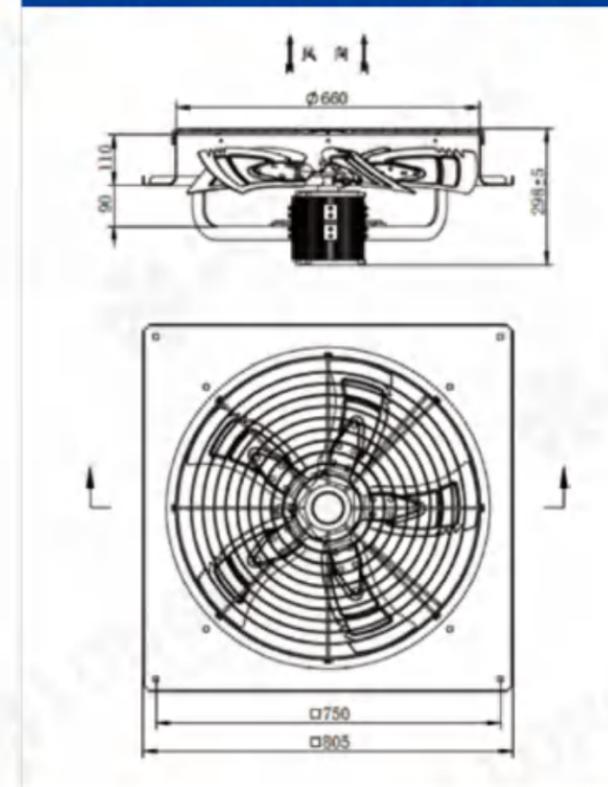


LWAA(I)6D65035S(B)C-5

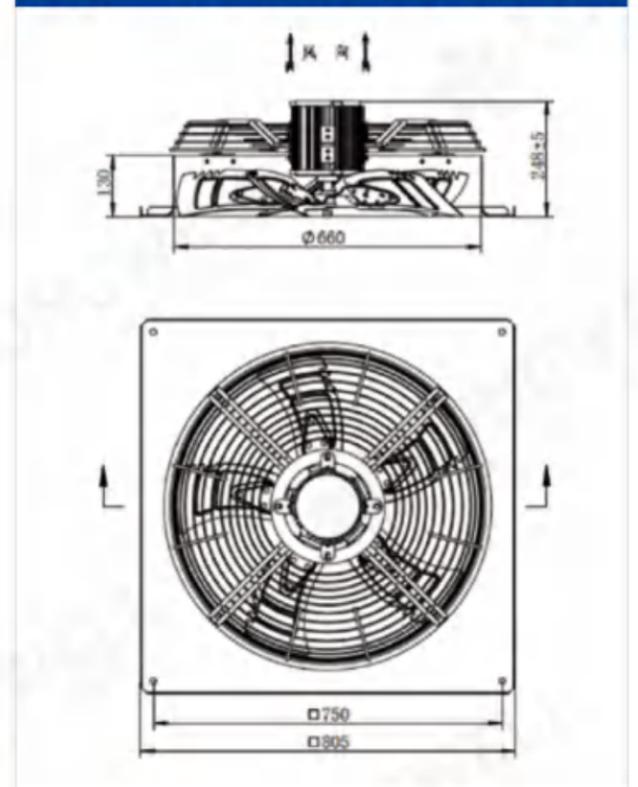


LWAA(I)8D65035S(B)C-5

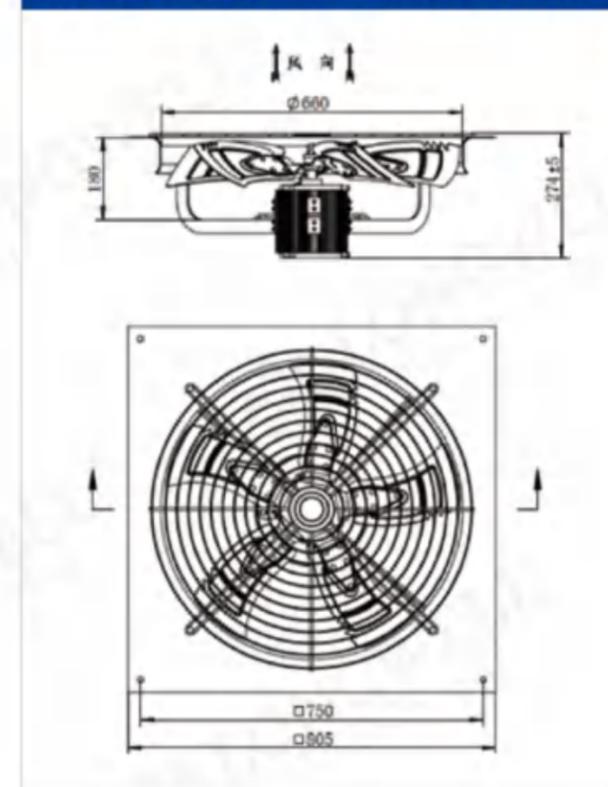
LWAA(I)6D65035S(B)C-5BGE-01/LWAA(I)8D65035S(B)C-5BGE-01



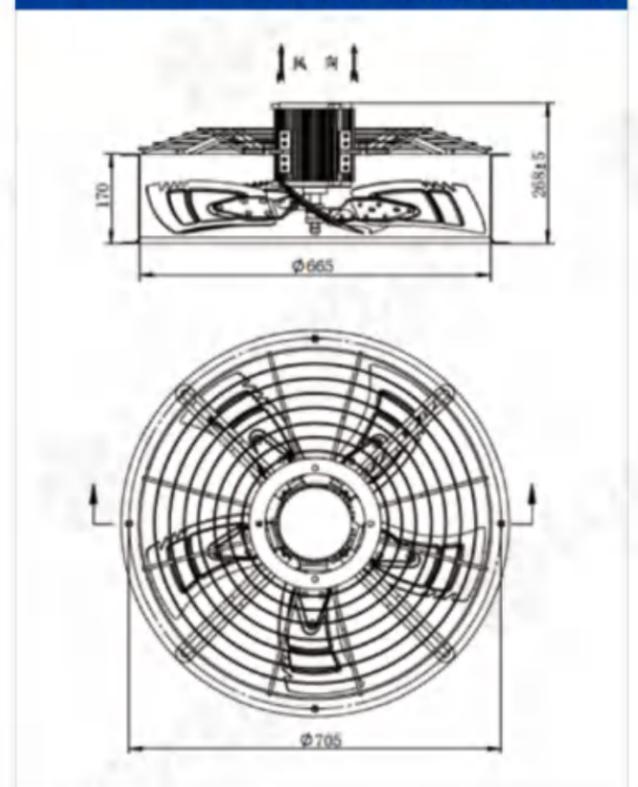
LWAA(I)6D65035S(B)C-5KE-01/LWAA(I)8D65035S(B)C-5KE-01



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



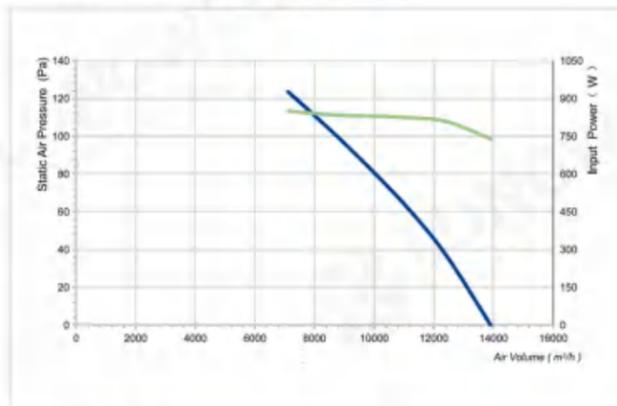
# LWAA(I)65035S(B)C-6 Serise



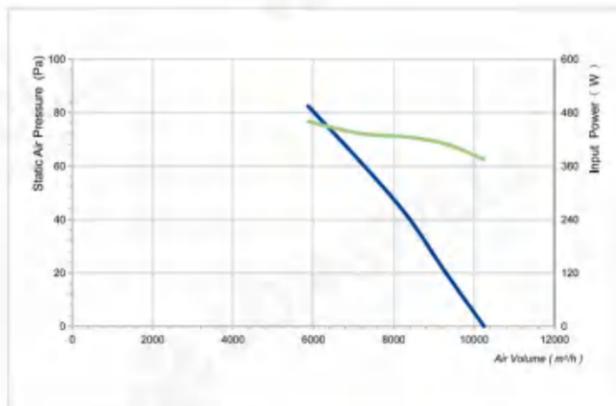
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(°C)
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

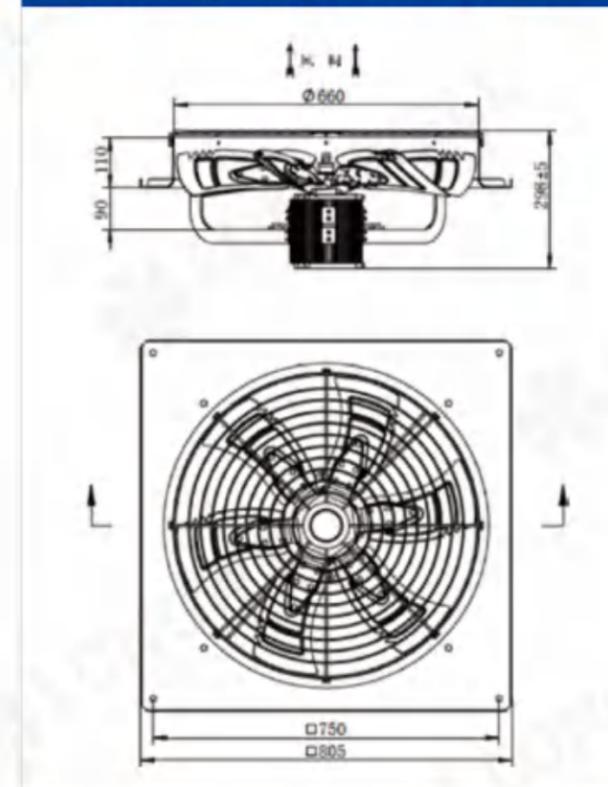


LWAA(I)6D65035S(B)C-6

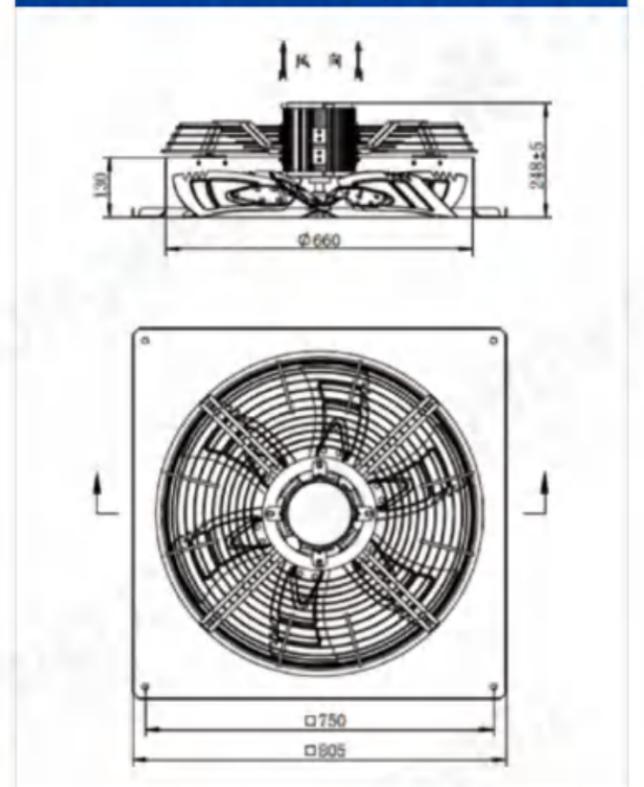


LWAA(I)8D65035S(B)C-6

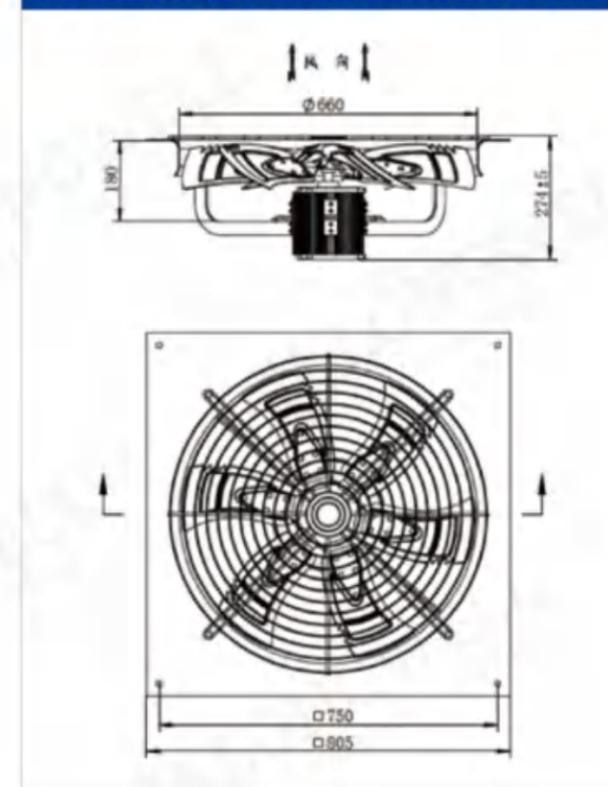
LWAA(I)6D65035S(B)C-6BGE-01/LWAA(I)8D65035S(B)C-6BGE-01



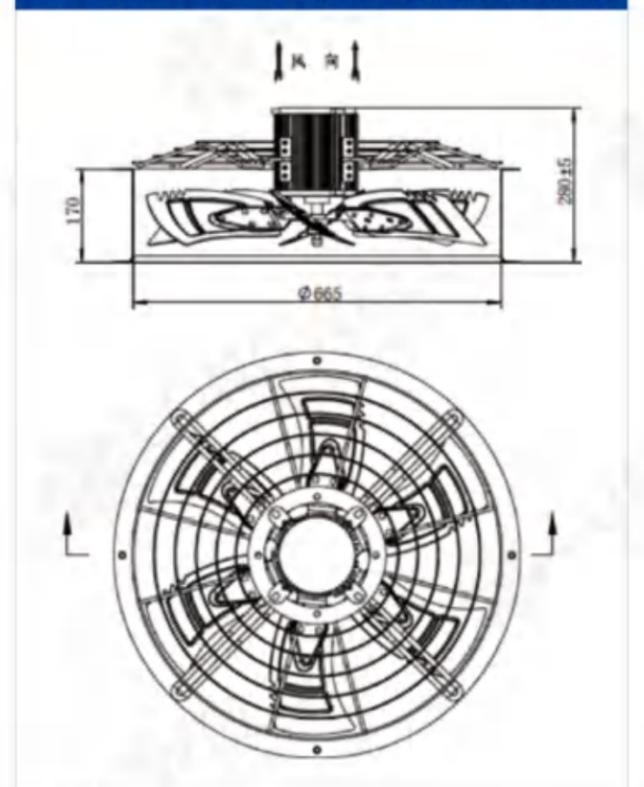
LWAA(I)6D65035S(B)C-6KE-01/LWAA(I)8D65035S(B)C-6KE-01



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



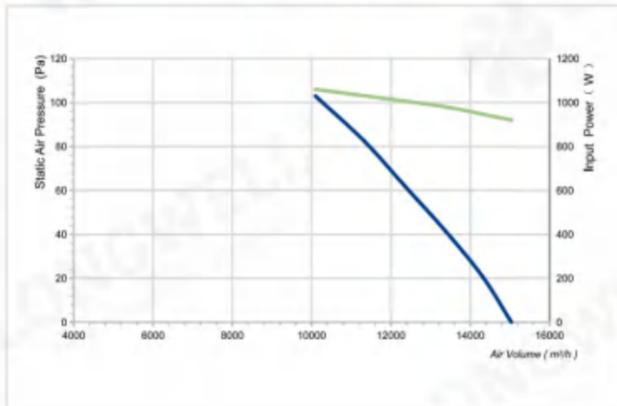
# LWAA(I)70030S(B)B-3 Serise



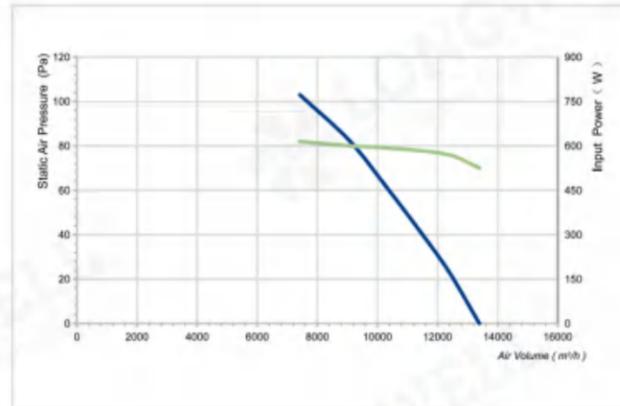
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(°C)
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

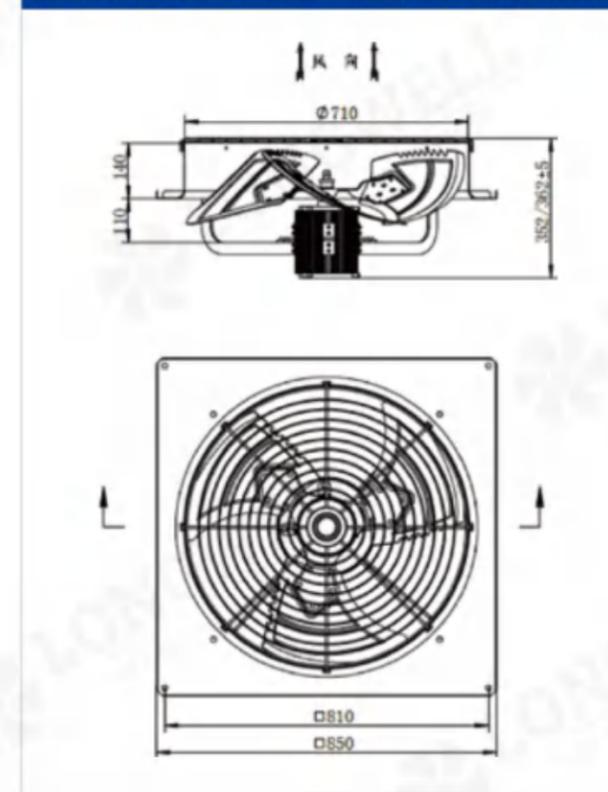


LWAA(I)6D70030S(B)B-3

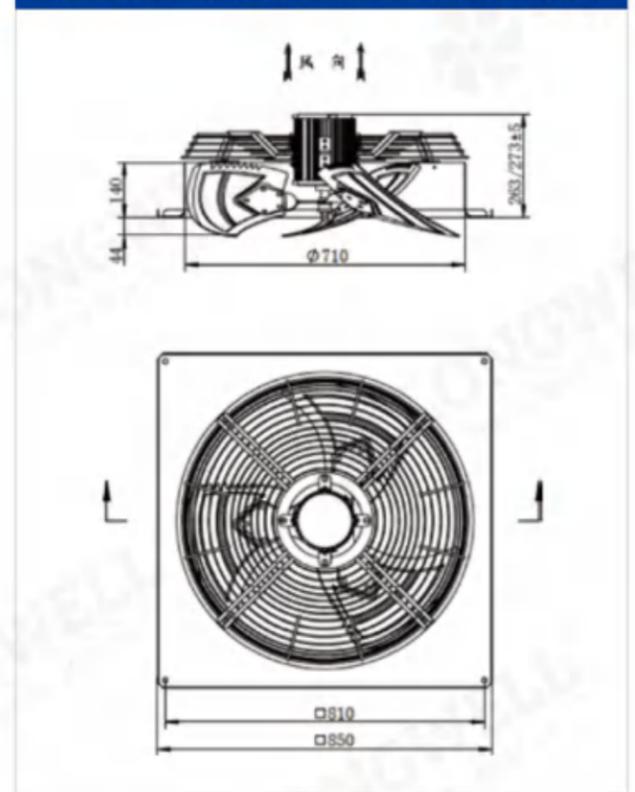


LWAA(I)8D70030S(B)B-3

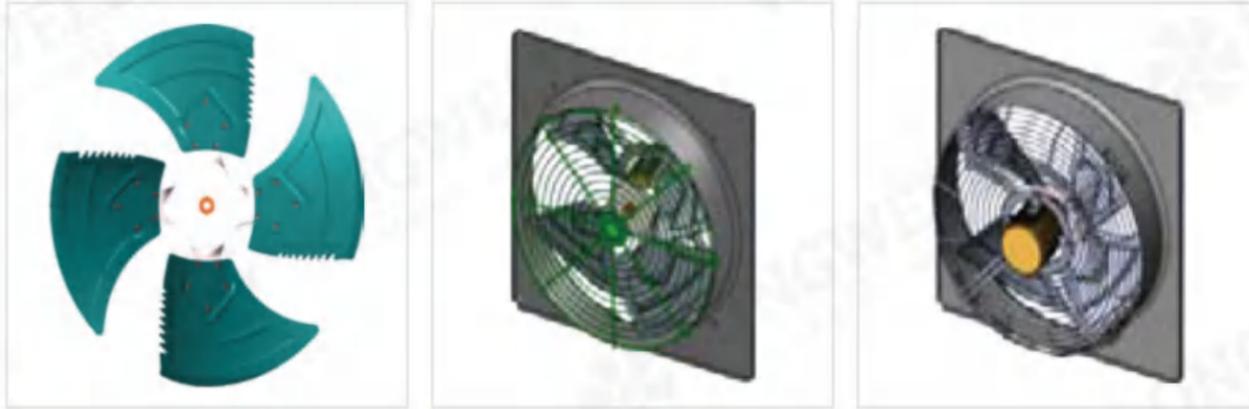
LWAA(I)6D70030S(B)B-3BGE-01/LWAA(I)8D70030S(B)B-3BGE-01



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



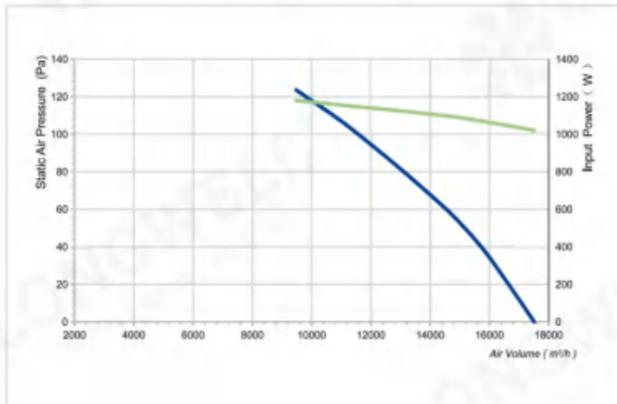
# LWAA(I)70030S(B)B-4 Serise



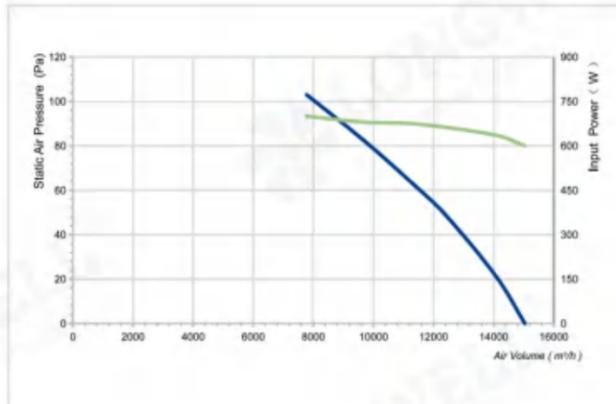
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(°C)
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

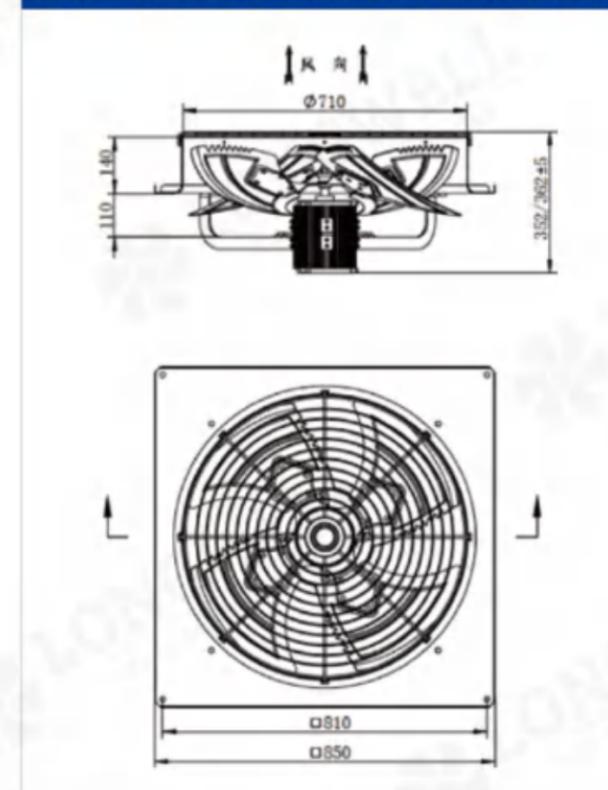


LWAA(I)6D70030S(B)B-4

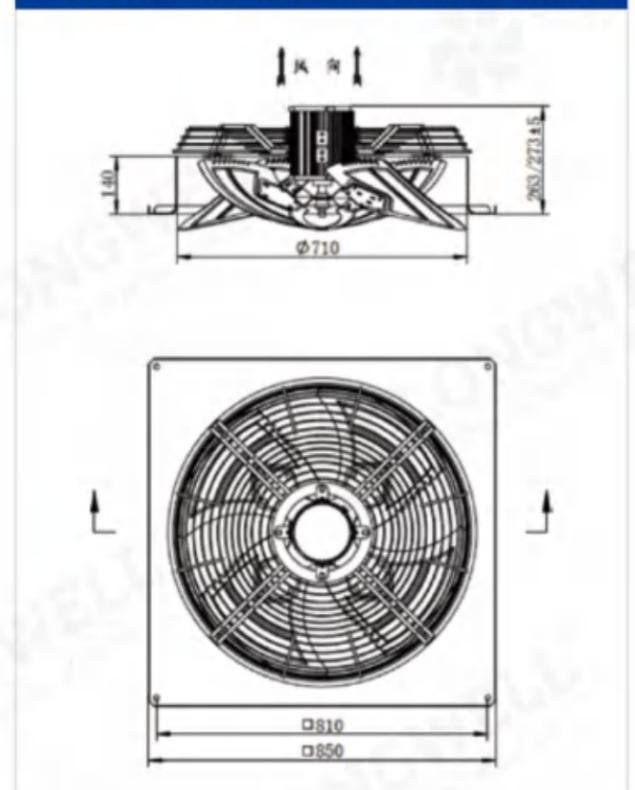


LWAA(I)8D70030S(B)B-4

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



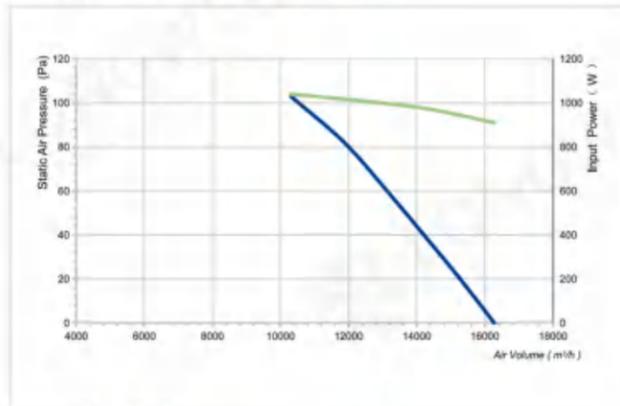
# LWAA(I)70035S(B)C-5 Serise



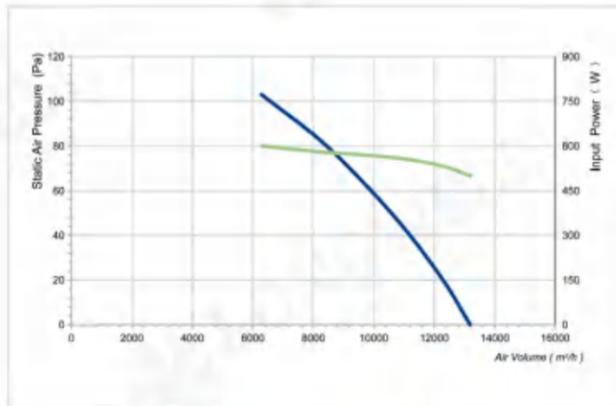
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature (°C)
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

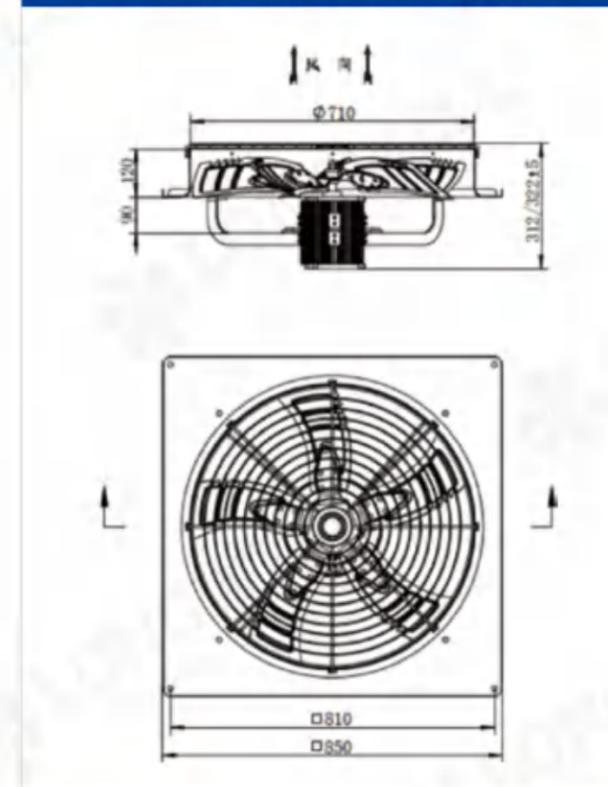


LWAA(I)6D70035S(B)C-5

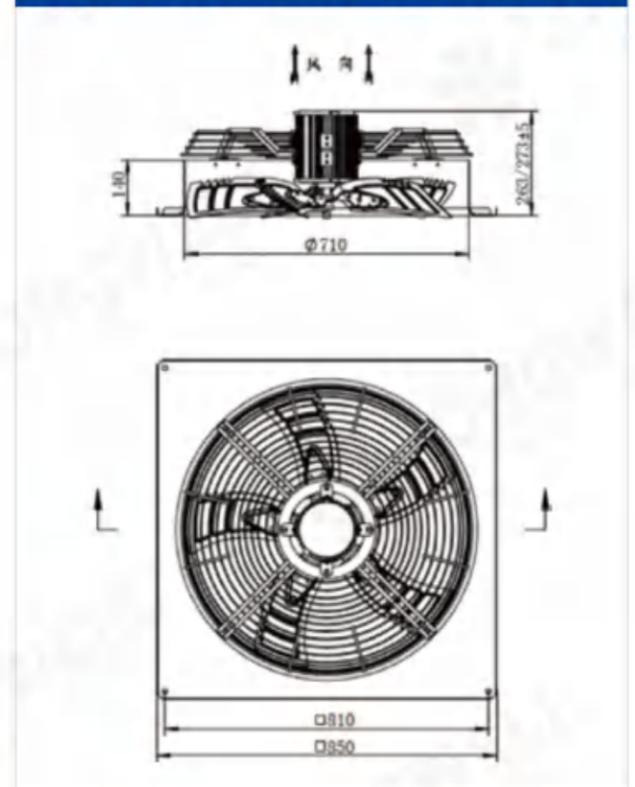


LWAA(I)8D70035S(B)C-5

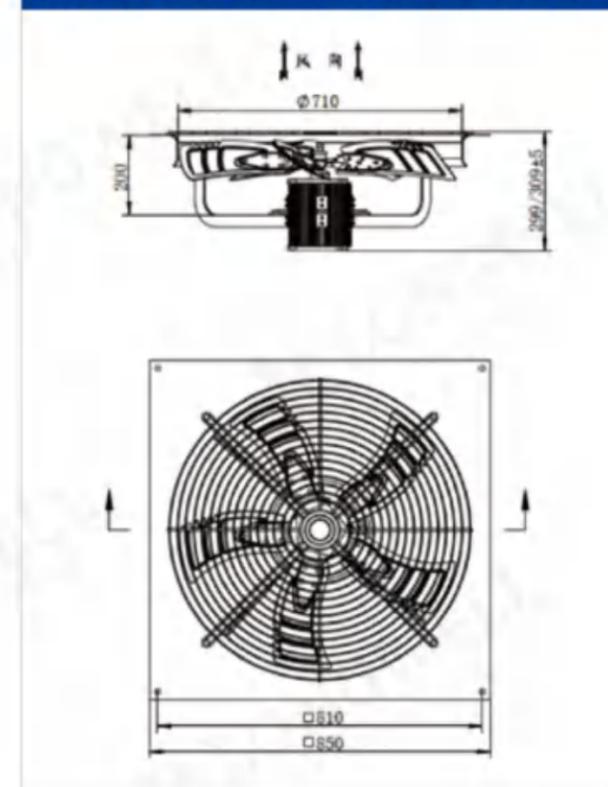
LWAA(I)6D70035S(B)C-5BGE-01/LWAA(I)8D70035S(B)C-5BGE-01



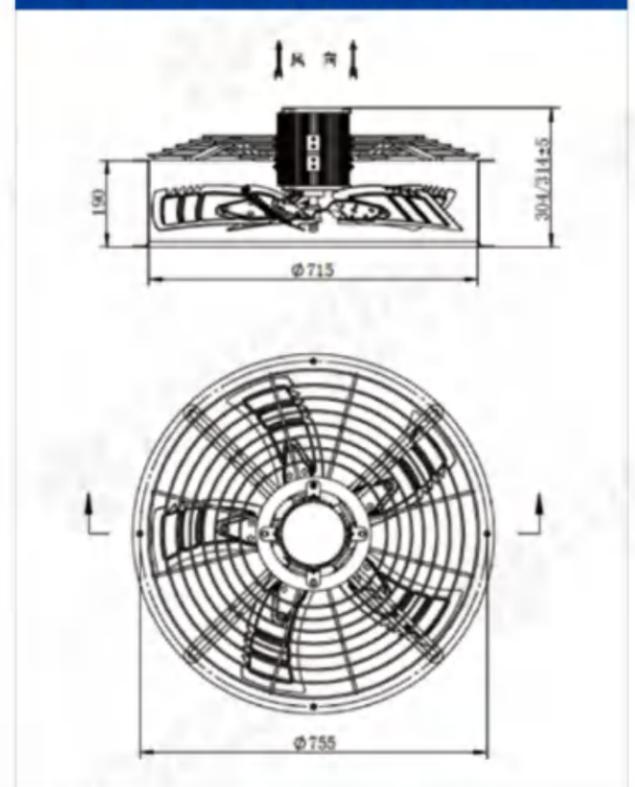
LWAA(I)6D70035S(B)C-5KE-01/LWAA(I)8D70035S(B)C-5KE-01



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



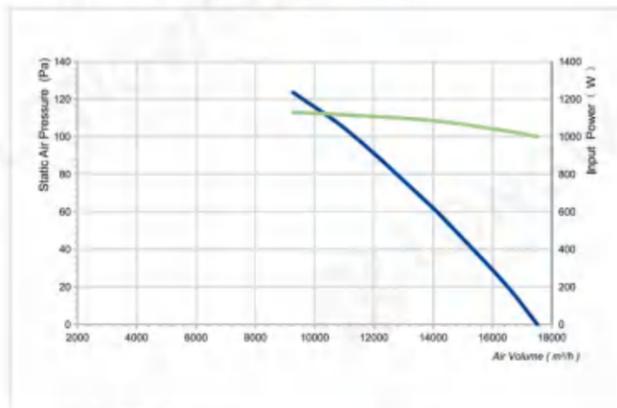
# LWAA(I)70035S(B)C-6 Serise



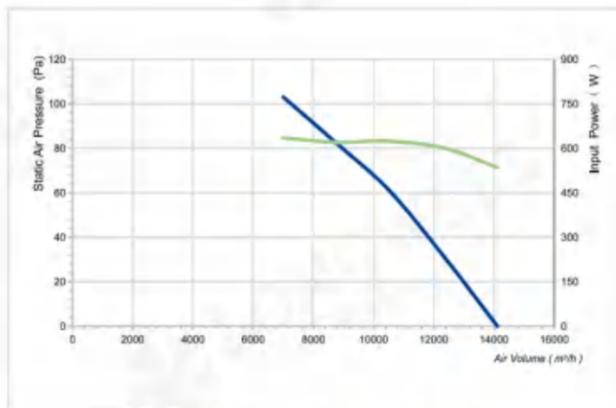
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature (C)
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

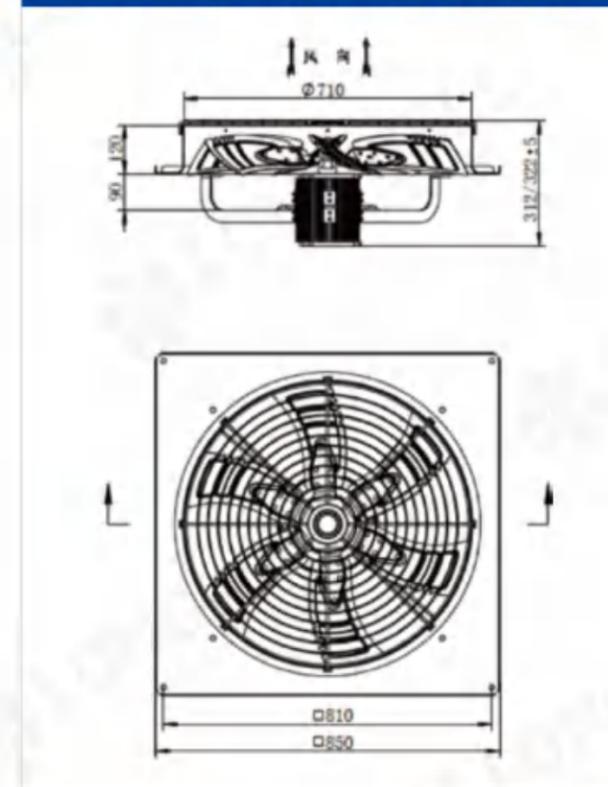


LWAA(I)6D70035S(B)C-6

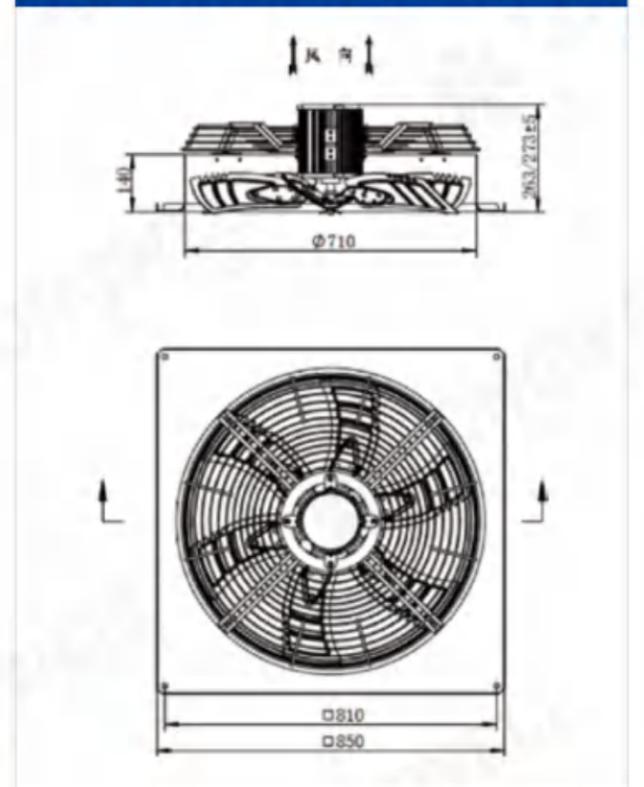


LWAA(I)8D70035S(B)C-6

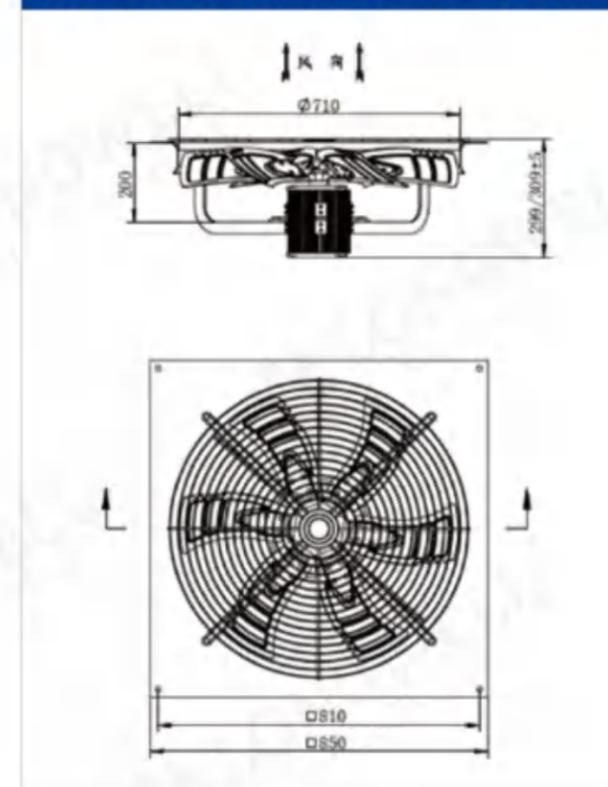
LWAA(I)6D70035S(B)C-6BGE-01/LWAA(I)8D70035S(B)C-6BGE-01



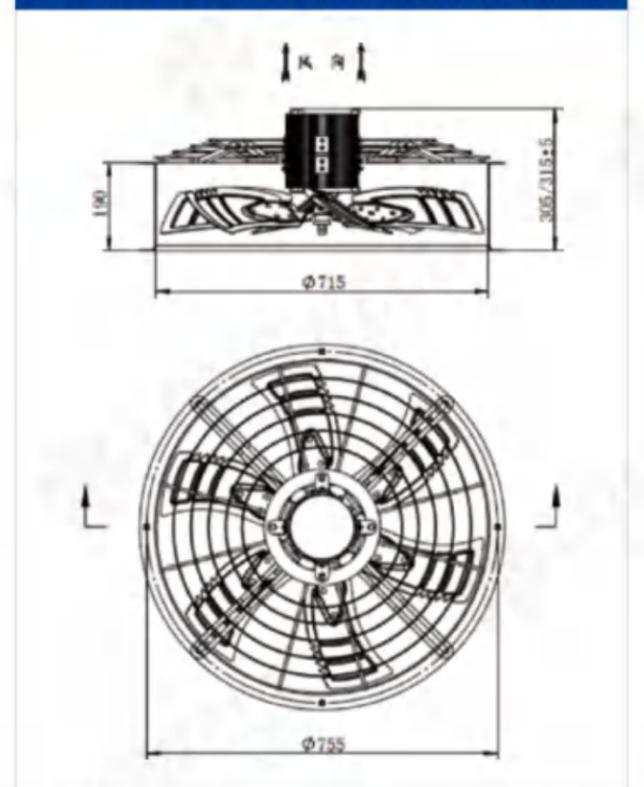
LWAA(I)6D70035S(B)C-6KE-01/LWAA(I)8D70035S(B)C-6KE-01



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



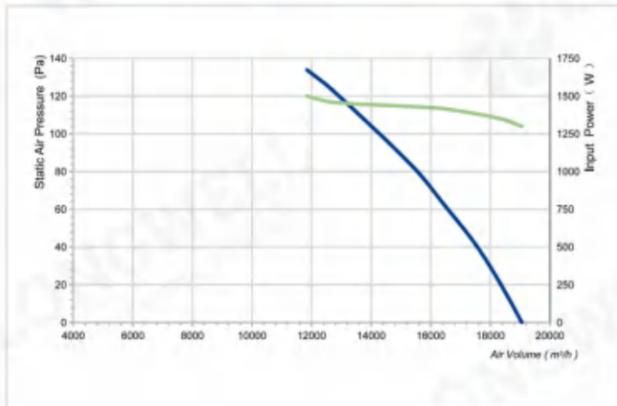
# LWAA(I)75030S(B)B-3 Serise



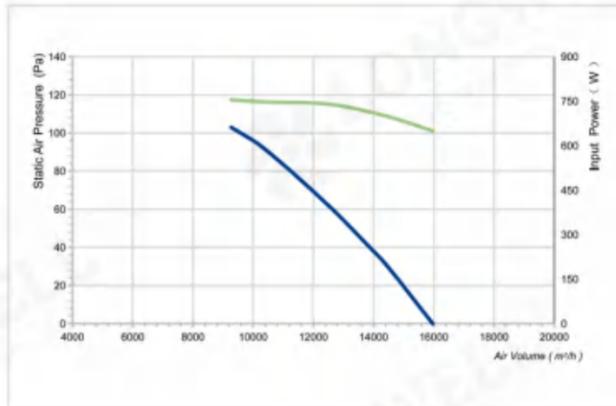
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(°C)
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

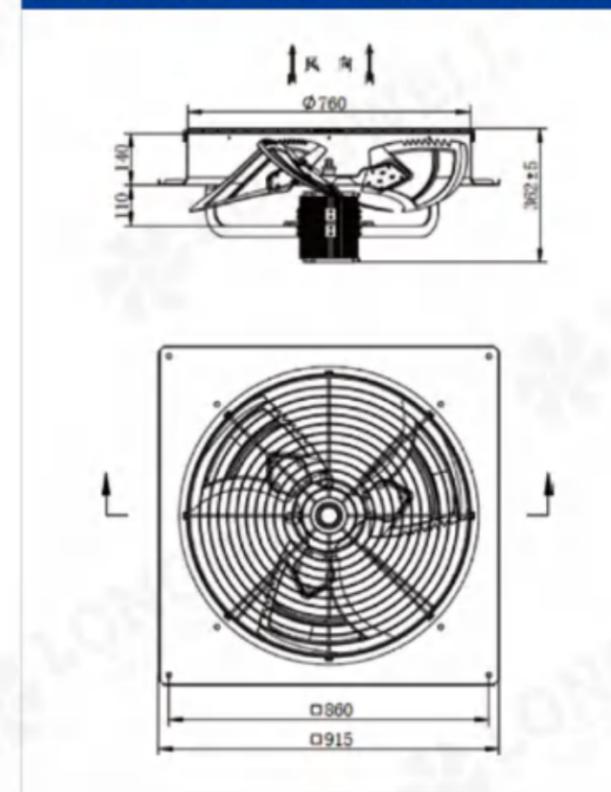


LWAA(I)6D75030S(B)B-3

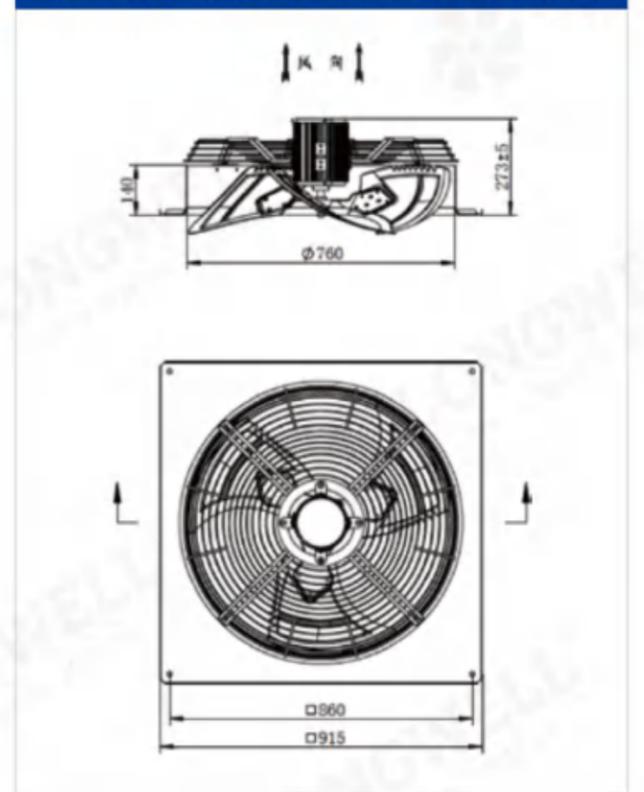


LWAA(I)8D75030S(B)B-3

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



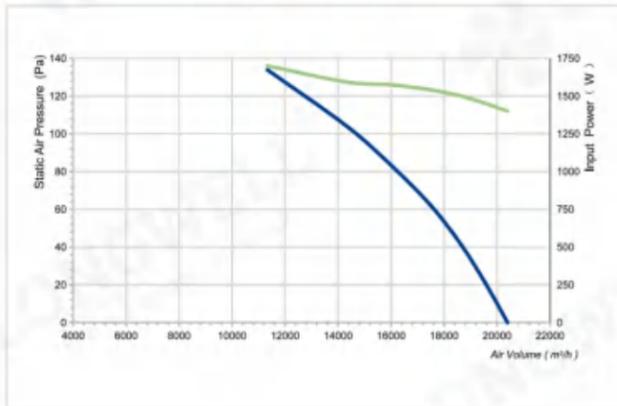
# LWAA(I)75030S(B)B-4 Serise



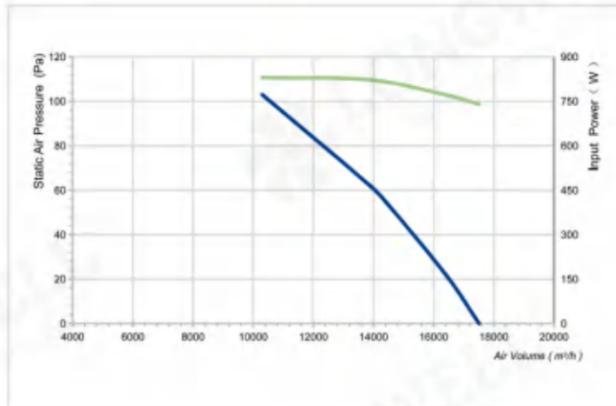
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(°C)
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

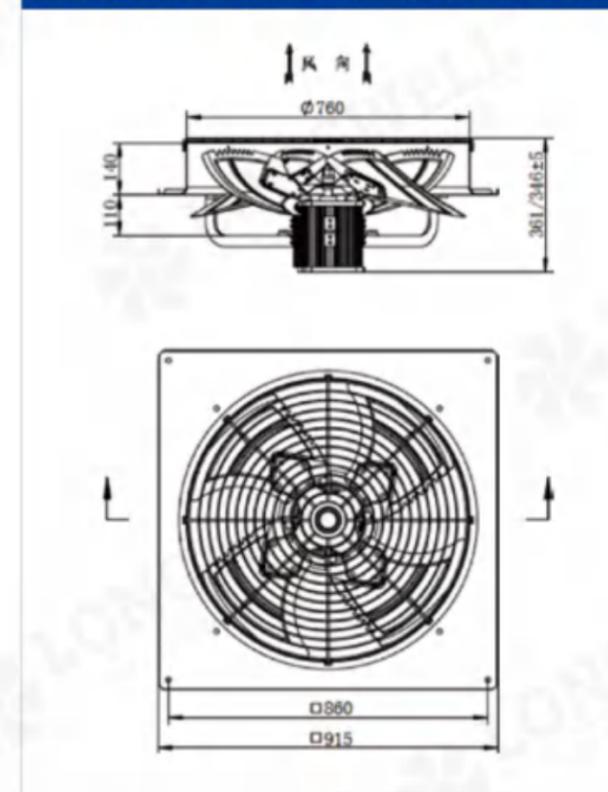


LWAA(I)6D75030S(B)B-4

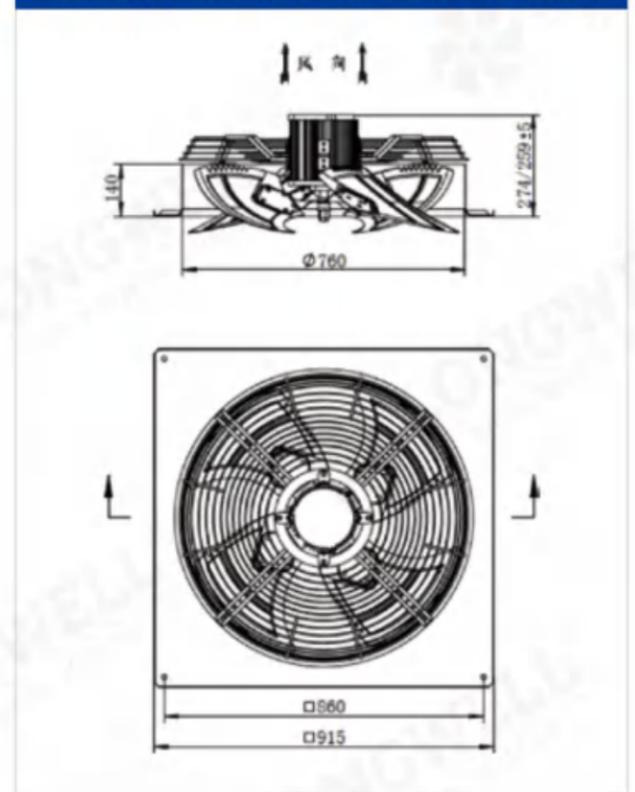


LWAA(I)8D75030S(B)B-4

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



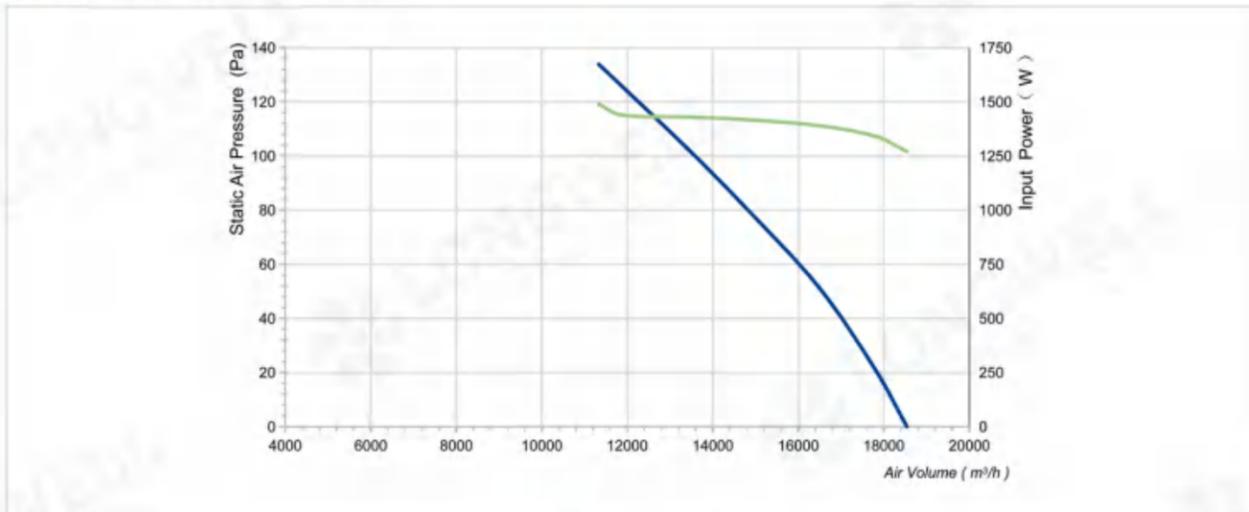
# LWAA(I)6D75035S(B)C-5 Serise



## Technical Specifications

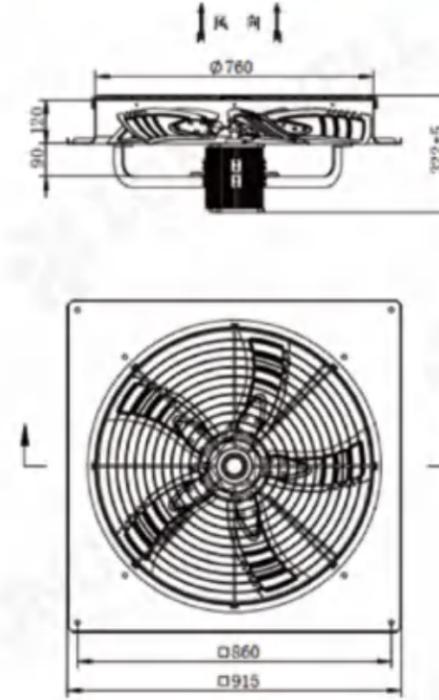
Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(°C)
LWAA(I)6D75035S(B)C-5	1419	3~380V±10%	50	2.8	910	80	14250	71	60

## Performance Curve

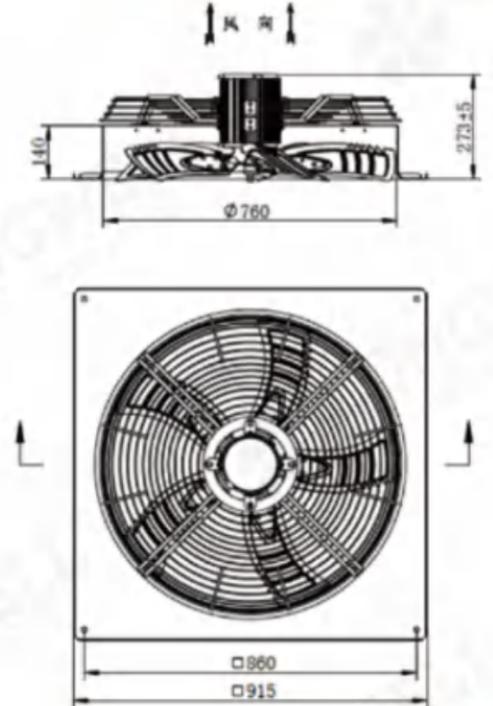


LWAA(I)6D75035S(B)C-5

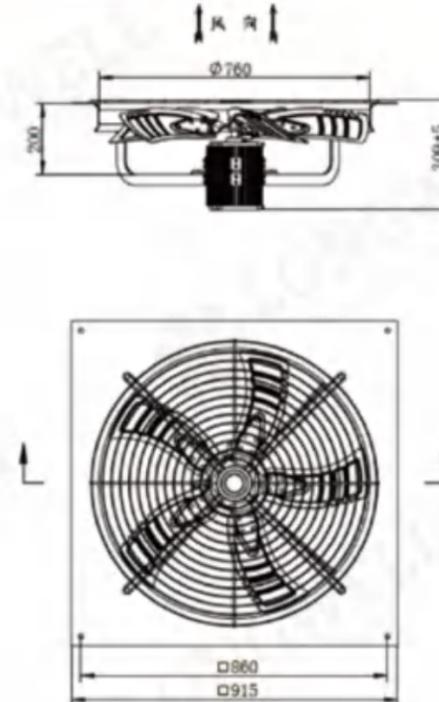
LWAA(I)6D75035S(B)C-5BGE-01



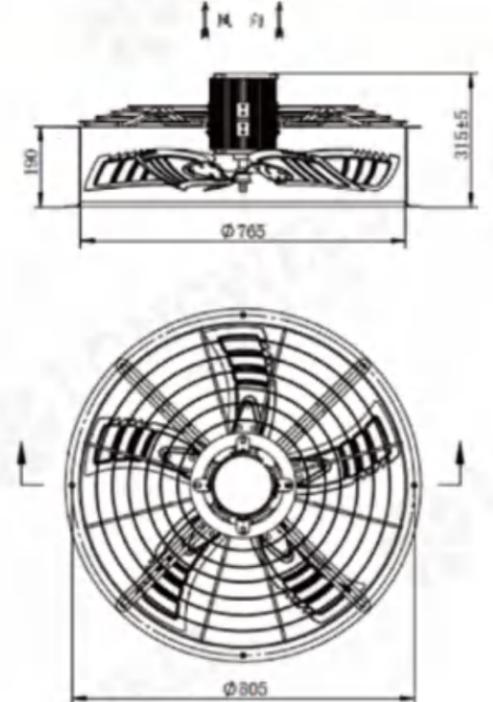
LWAA(I)6D75035S(B)C-5KE-01



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



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



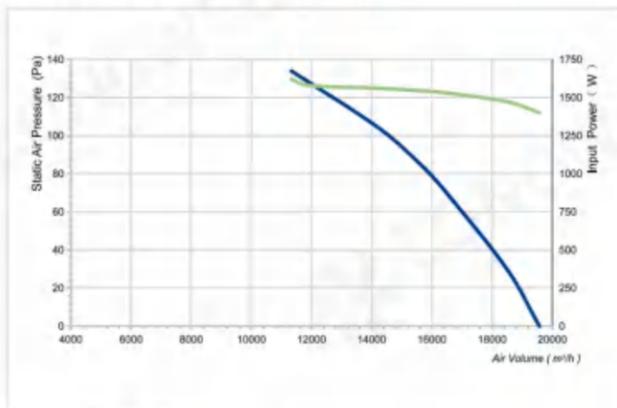
# LWAA(I)75035S(B)C-6 Serise



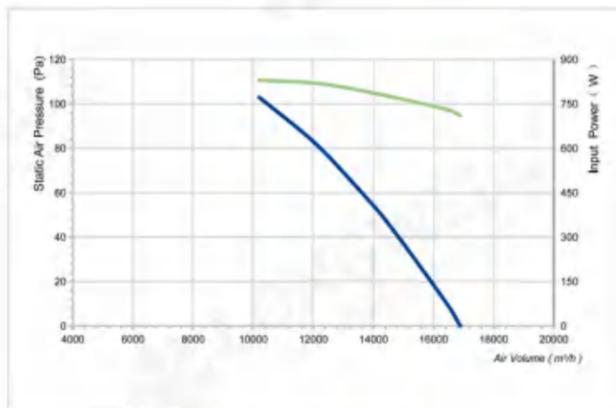
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(°C)
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

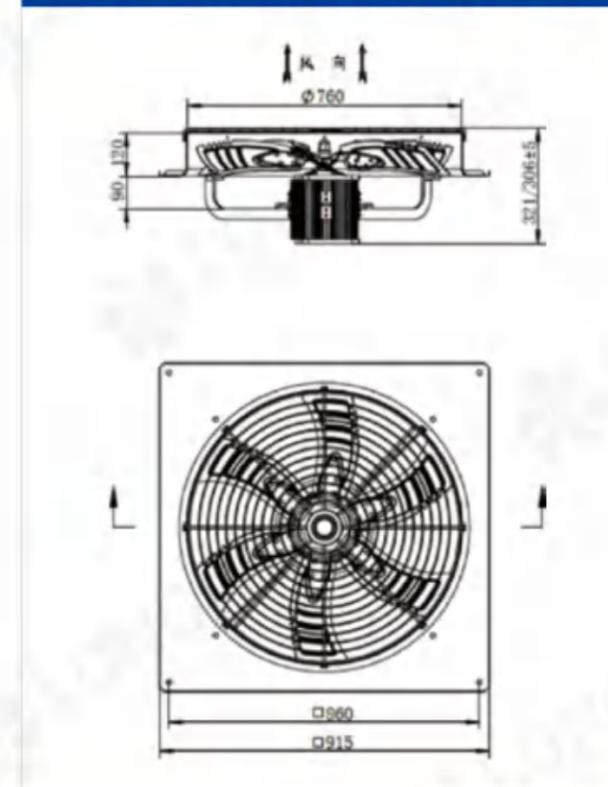


LWAA(I)6D75035S(B)C-6

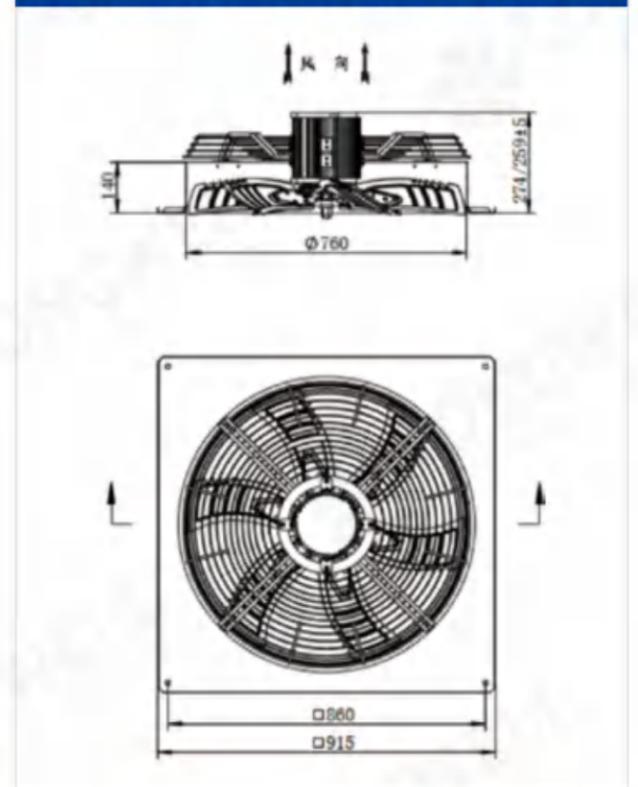


LWAA(I)8D75035S(B)C-6

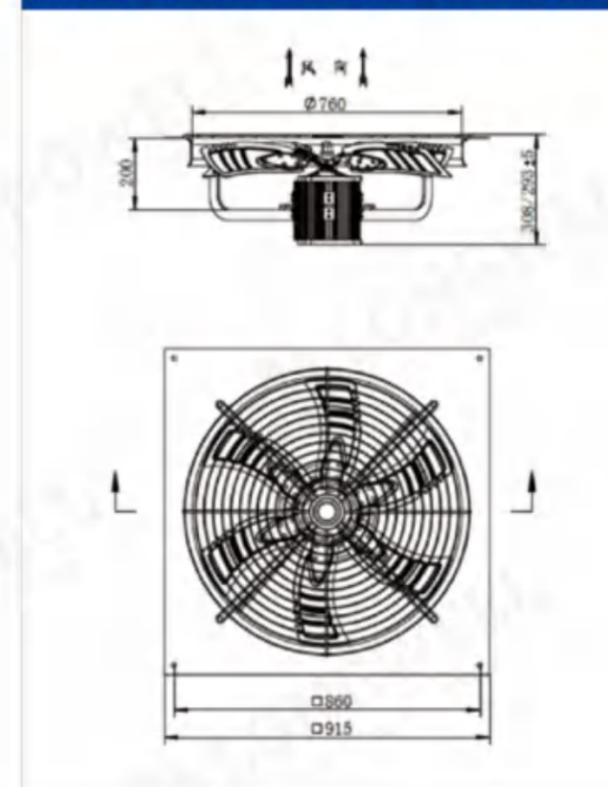
LWAA(I)6D75035S(B)C-6BGE-01/LWAA(I)8D75035S(B)C-6BGE-01



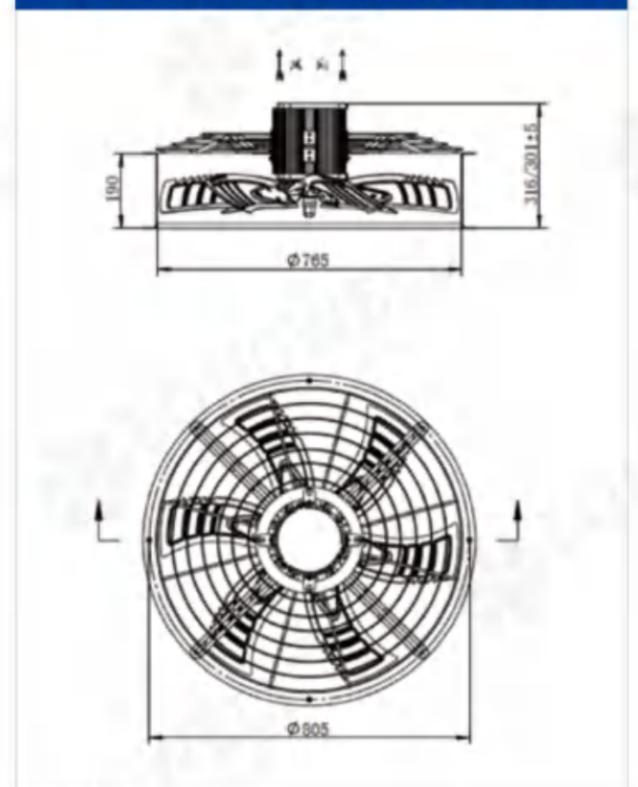
LWAA(I)6D75035S(B)C-6KE-01/LWAA(I)8D75035S(B)C-6KE-01



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



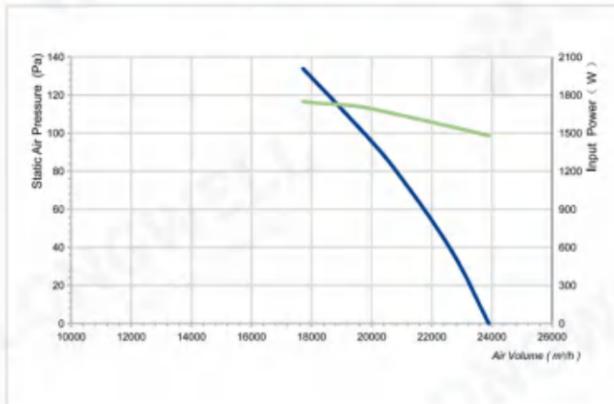
# LWAA(I)80030S(B)B-4 Serise



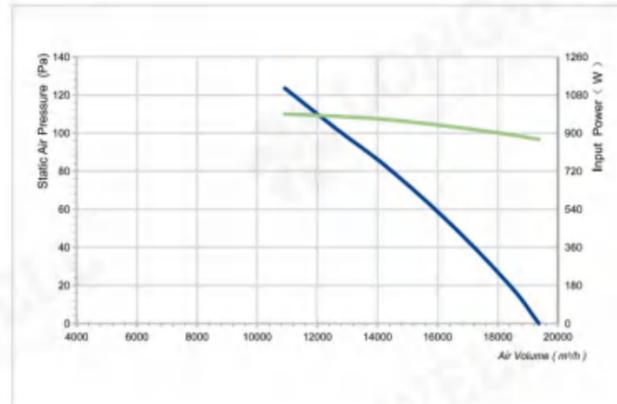
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(°C)
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

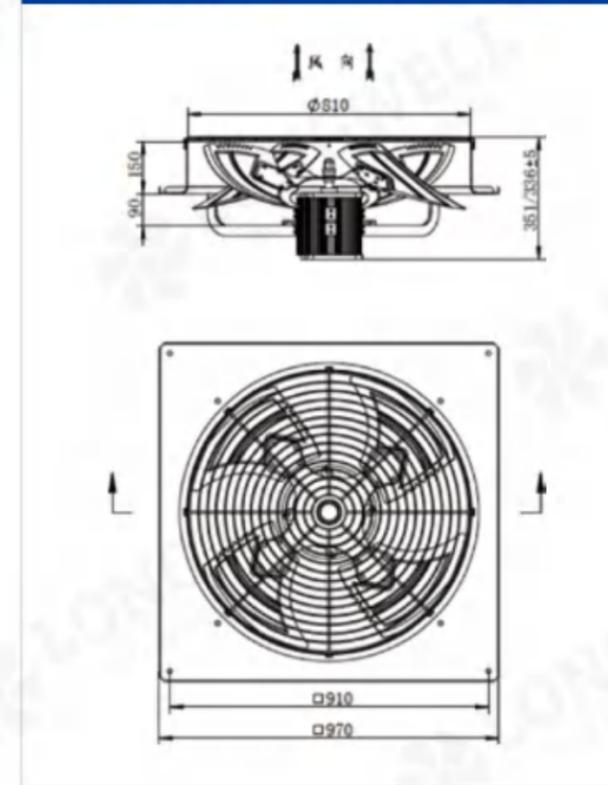


LWAA(I)6D80030S(B)B-4

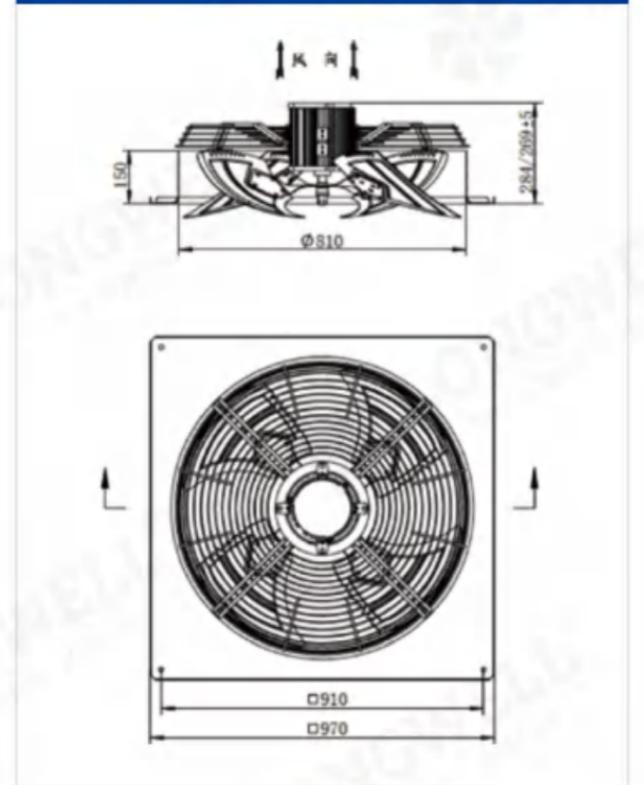


LWAA(I)8D80030S(B)B-4

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



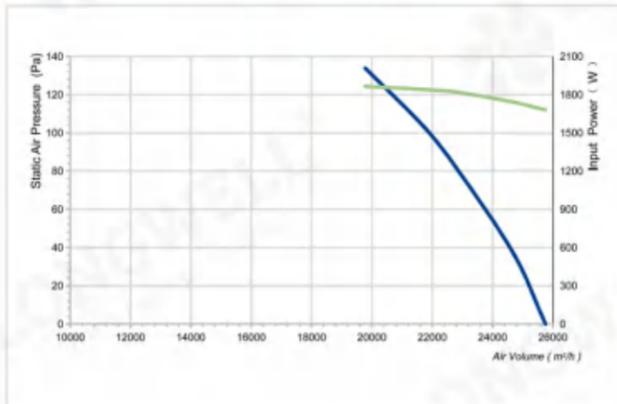
# LWAA(I)80030S(B)B-5 Serise



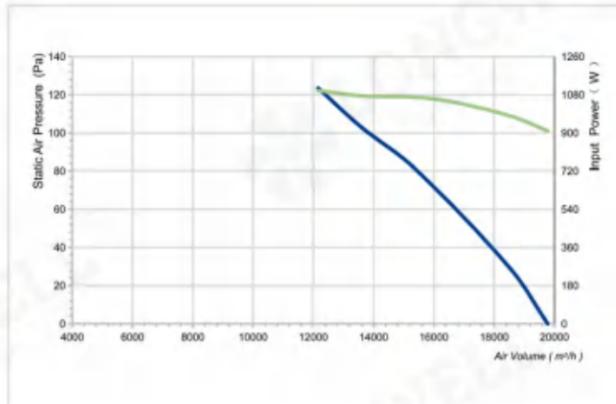
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(°C)
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

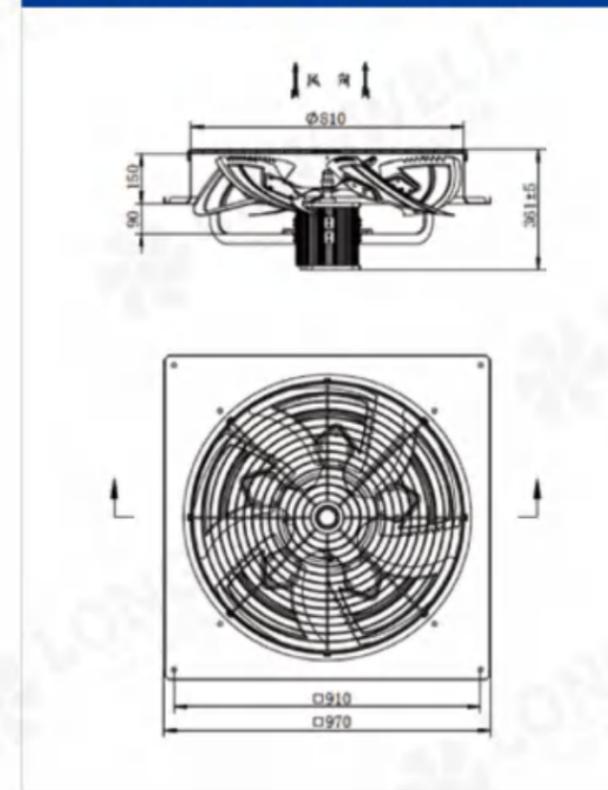


LWAA(I)6D80030S(B)B-5

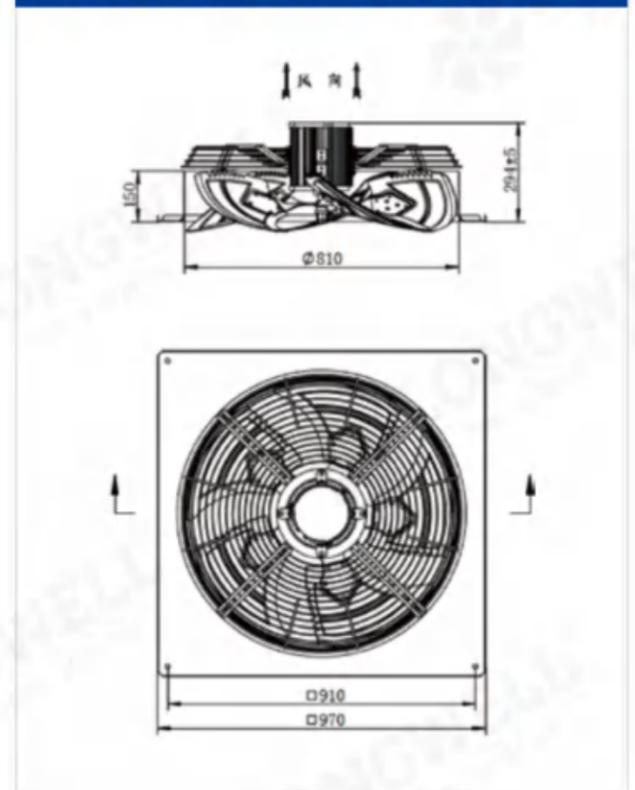


LWAA(I)8D80030S(B)B-5

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



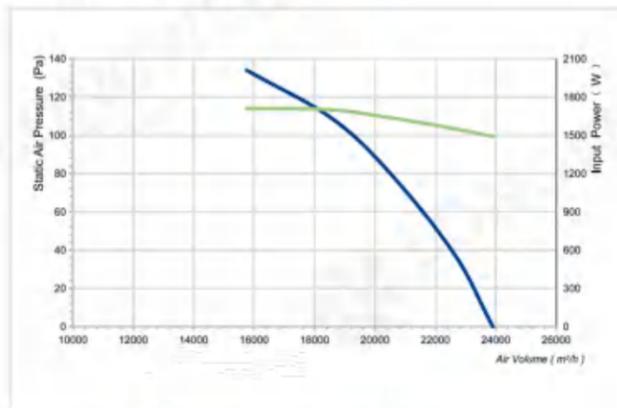
# LWAA(I)80035S(B)C-5 Serise



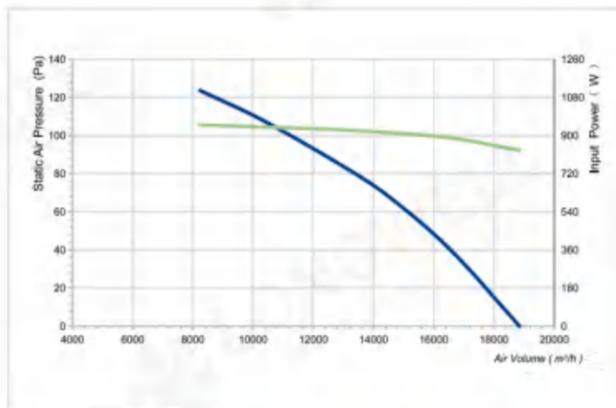
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(°C)
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

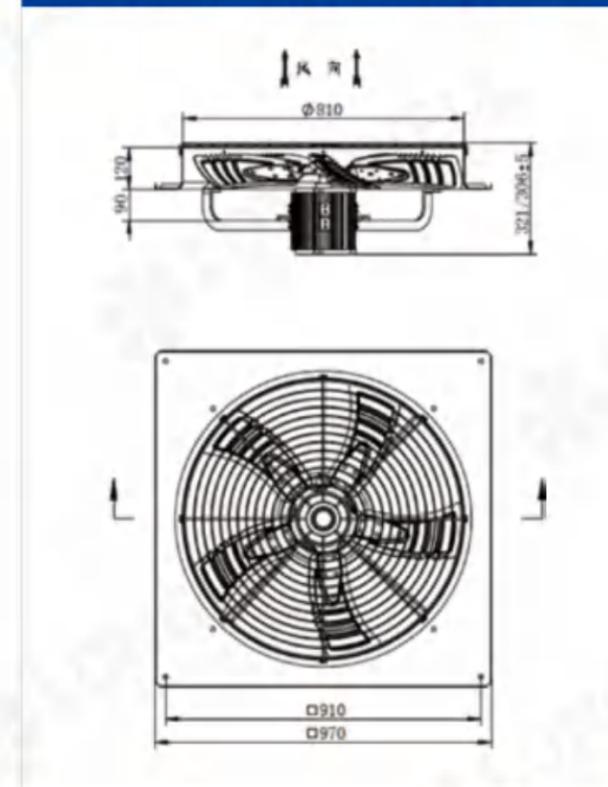


LWAA(I)6D80035S(B)C-5

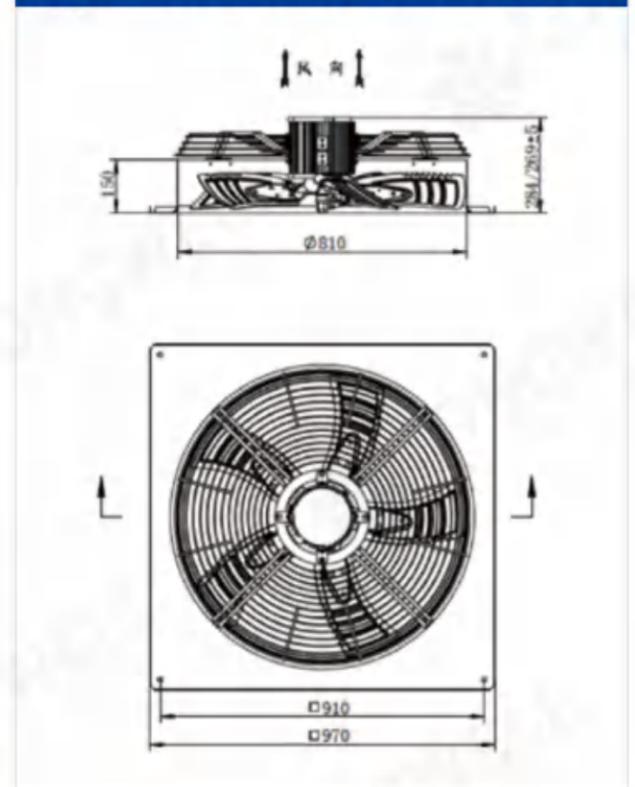


LWAA(I)8D80035S(B)C-5

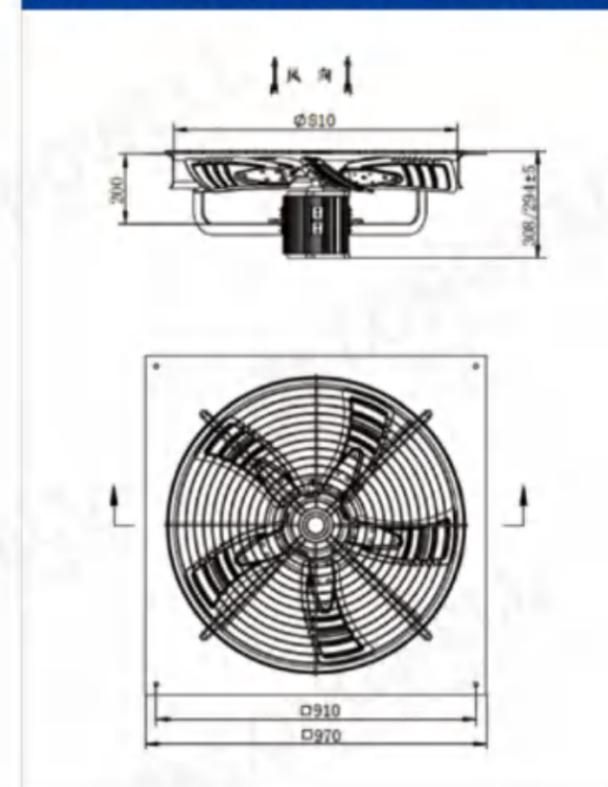
LWAA(I)6D80035S(B)C-5BGE-01/LWAA(I)8D80035S(B)C-5BGE-01



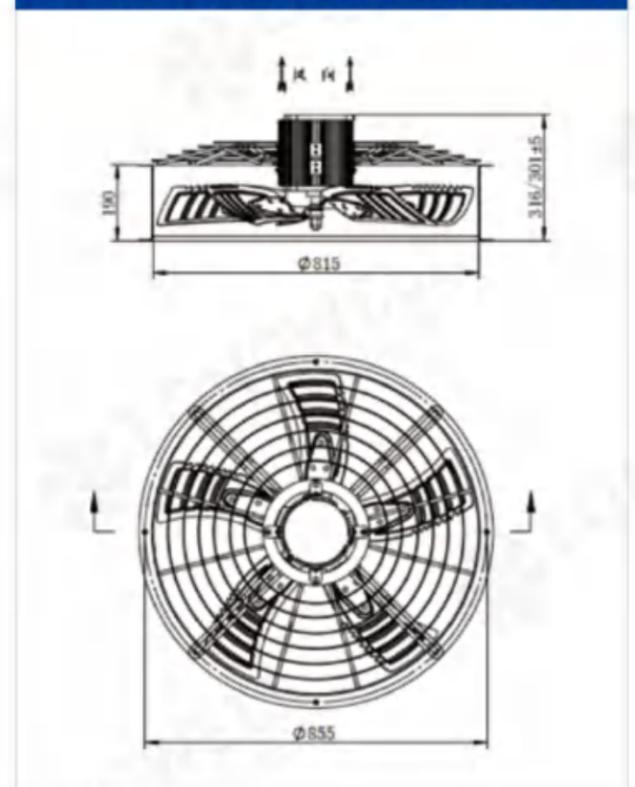
LWAA(I)6D80035S(B)C-5KE-01/LWAA(I)8D80035S(B)C-5KE-01



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



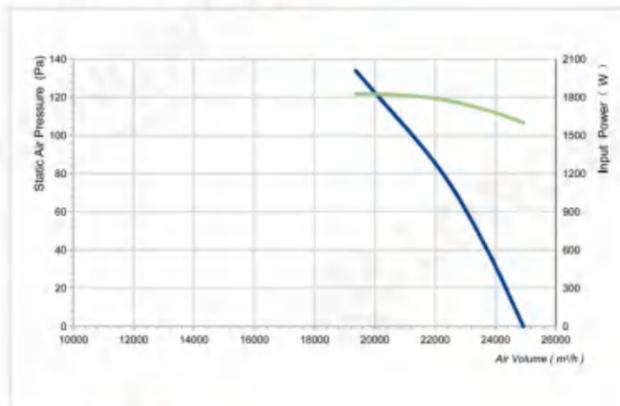
# LWAA(I)80035S(B)C-6 Serise



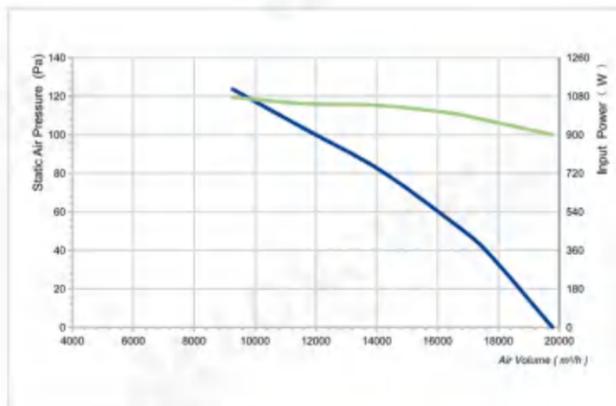
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(°C)
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

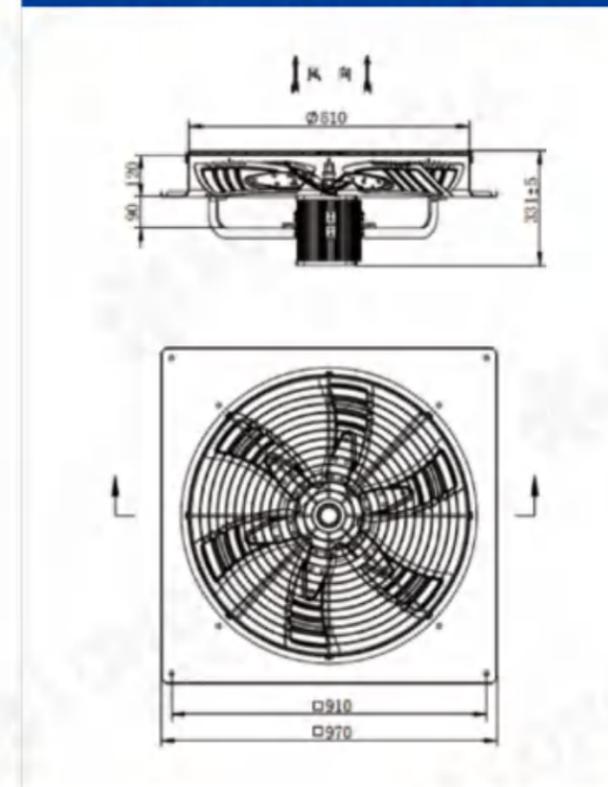


LWAA(I)6D80035S(B)C-6

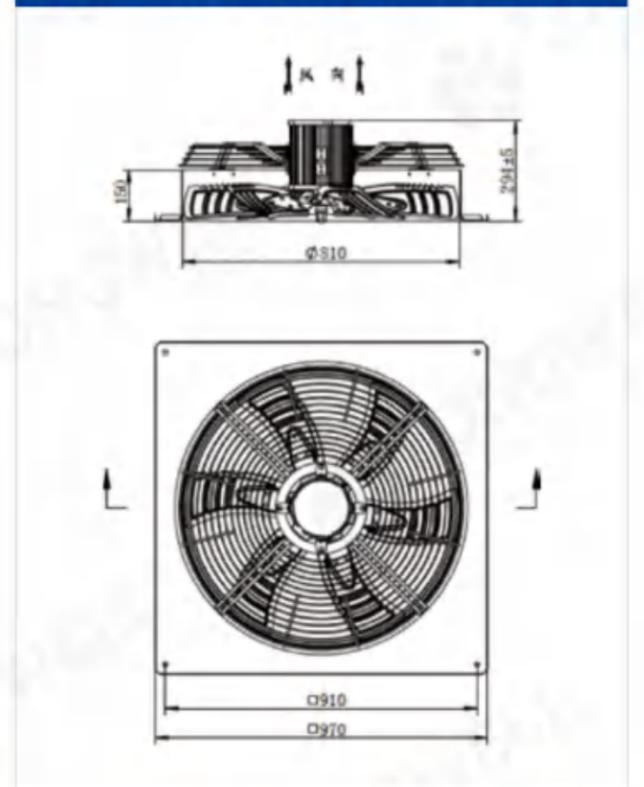


LWAA(I)8D80035S(B)C-6

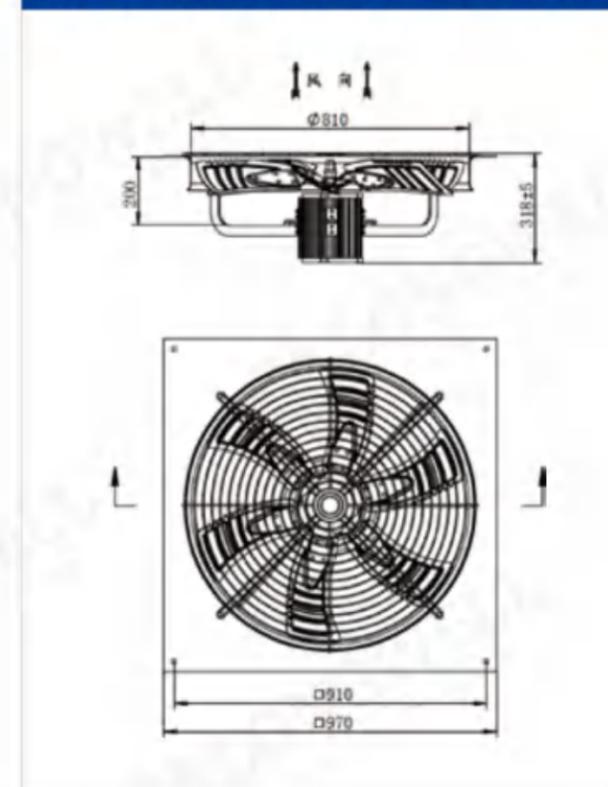
LWAA(I)6D80035S(B)C-6BGE-01/LWAA(I)8D80035S(B)C-6BGE-01



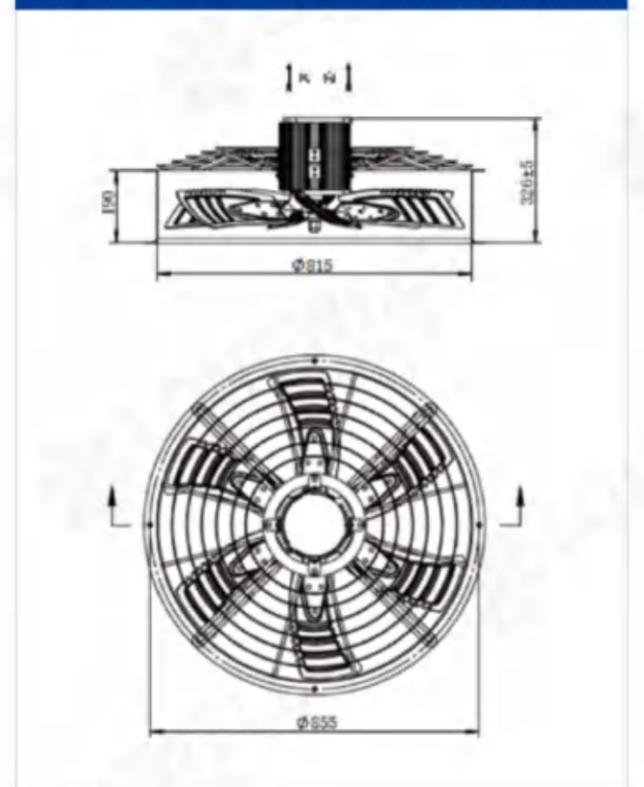
LWAA(I)6D80035S(B)C-6KE-01/LWAA(I)8D80035S(B)C-6KE-01



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



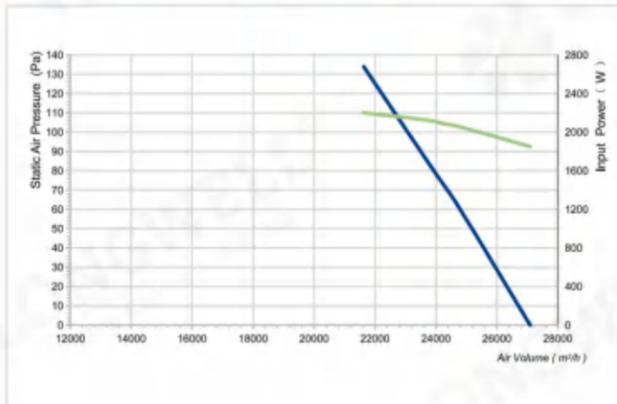
# LWAA(I)85030S(B)B-4 Serise



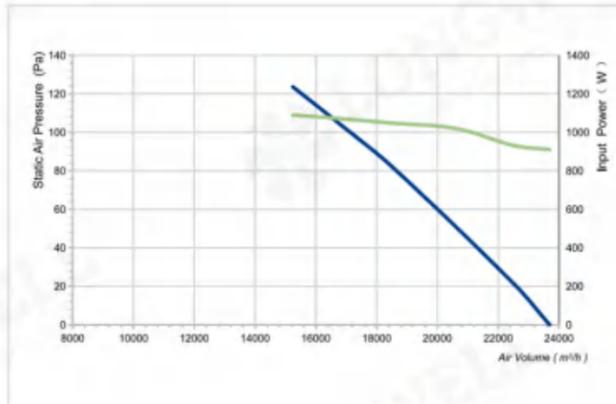
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(°C)
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

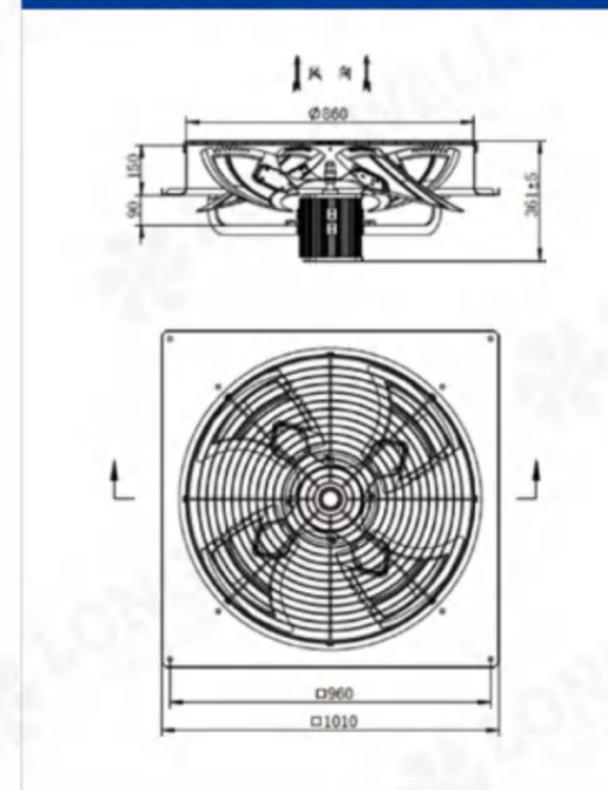


LWAA(I)6D85030S(B)B-4

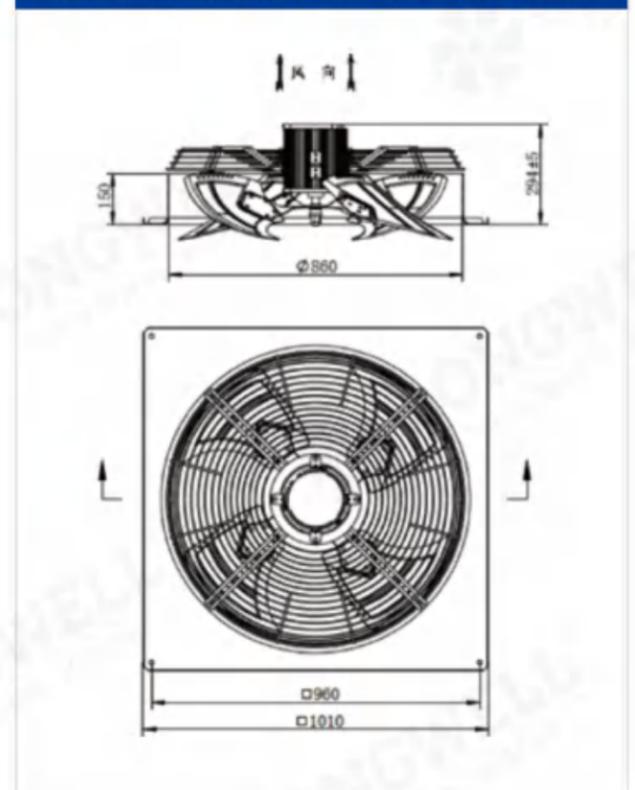


LWAA(I)8D85030S(B)B-4

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



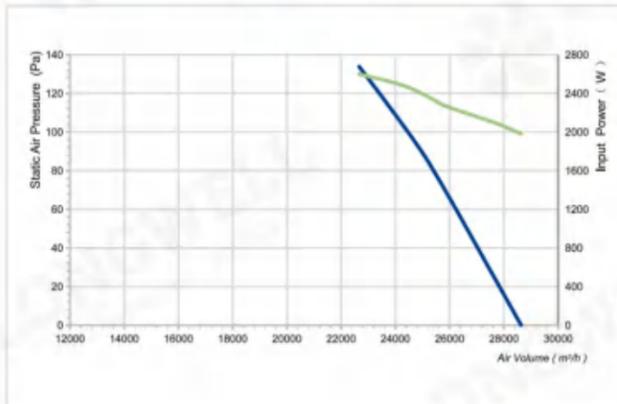
# LWAA(I)85030S(B)B-5 Serise



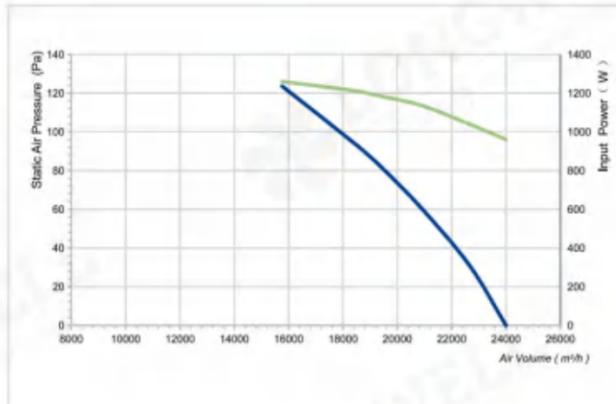
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(°C)
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

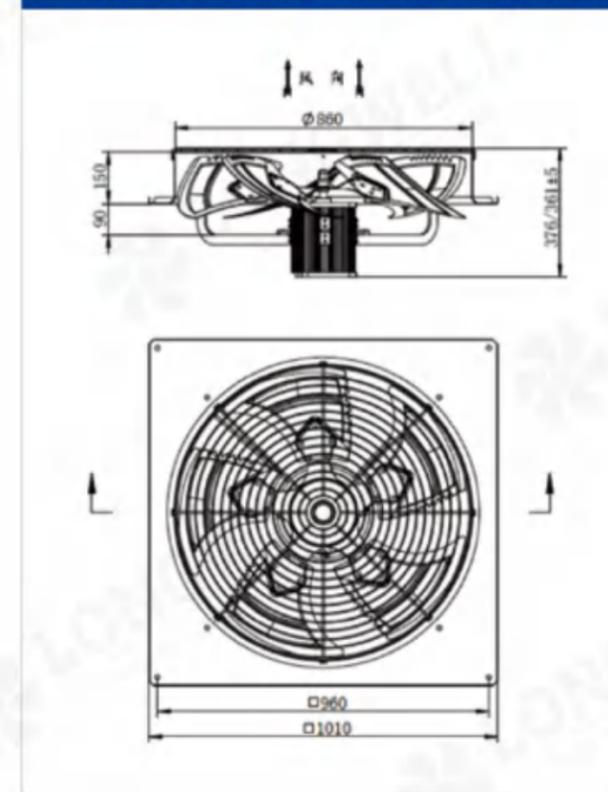


LWAA(I)6D85030S(B)B-5

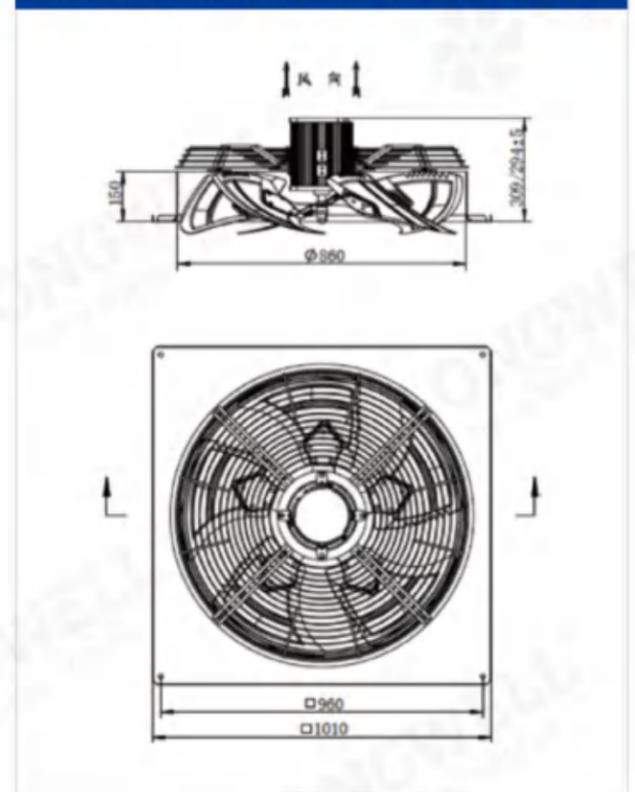


LWAA(I)8D85030S(B)B-5

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



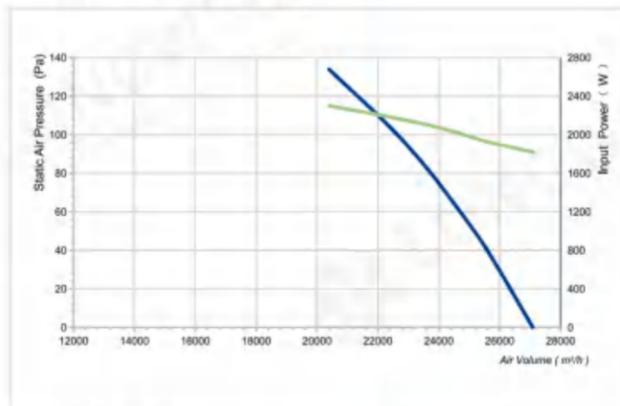
# LWAA(I)85035S(B)C-5 Serise



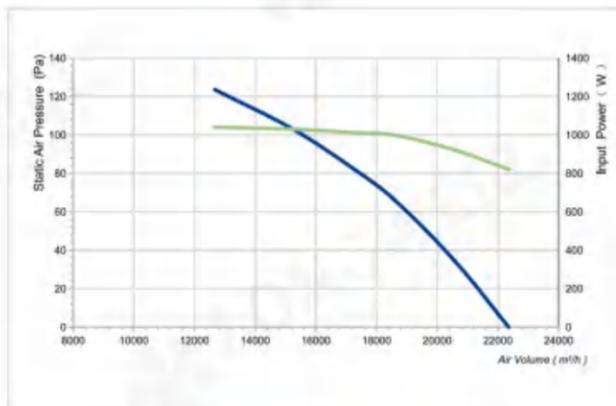
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(°C)
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

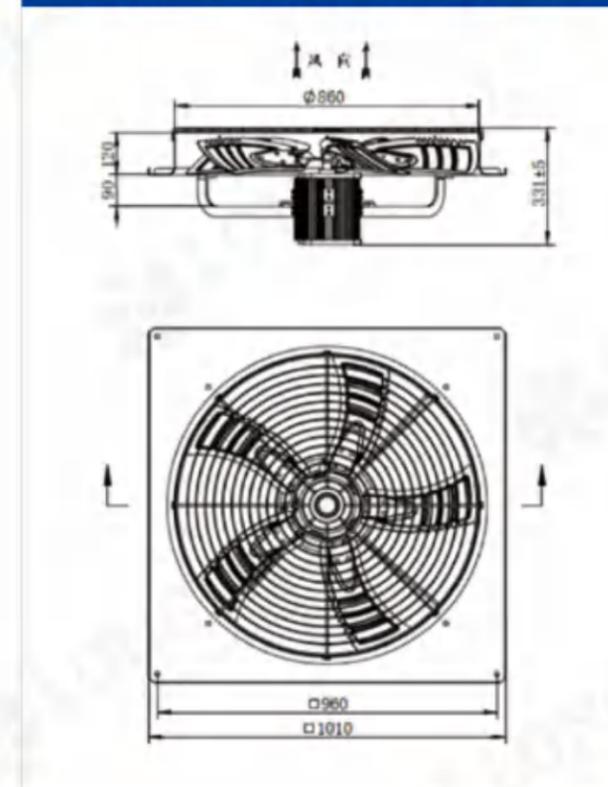


LWAA(I)6D85035S(B)C-5

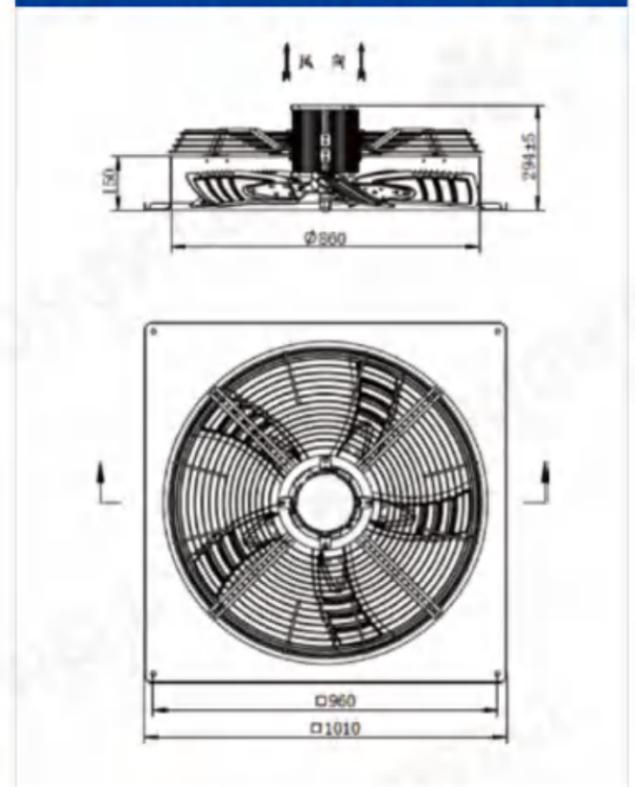


LWAA(I)8D85035S(B)C-5

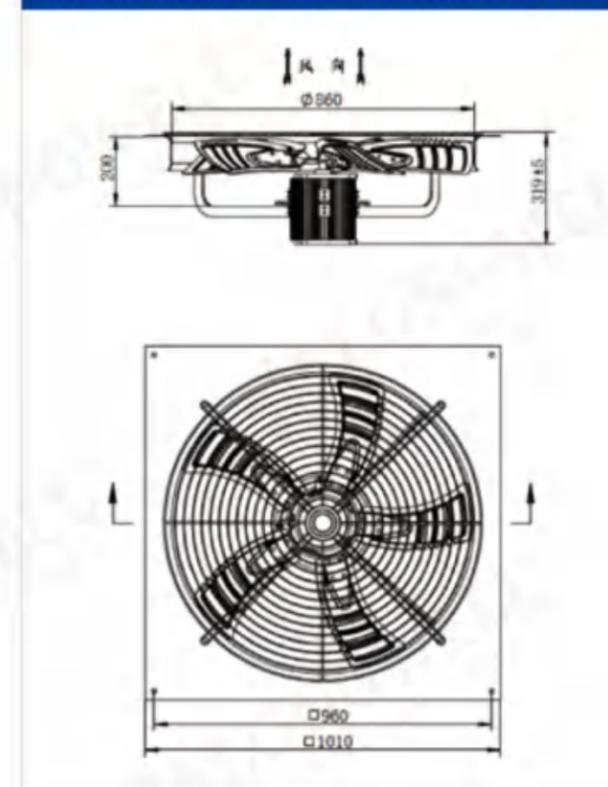
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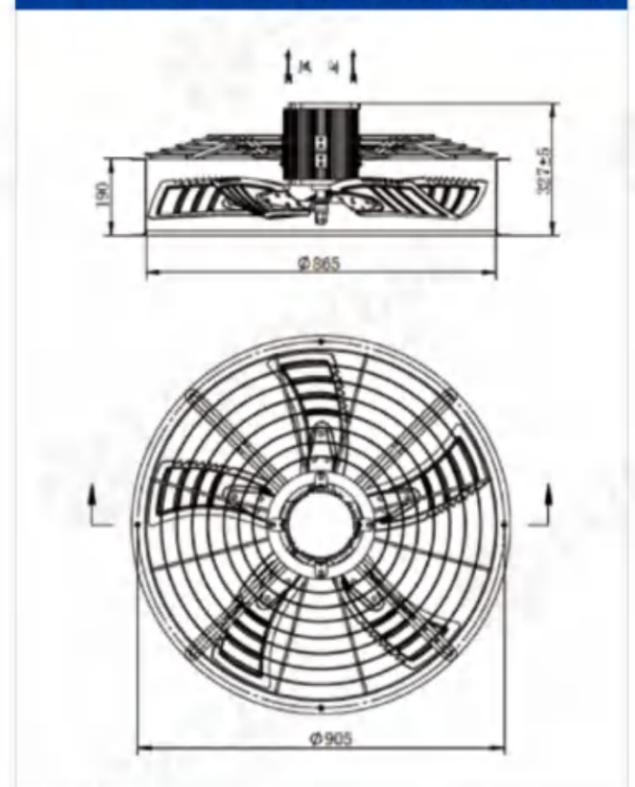
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LWAA(I)6D85035S(B)C-5CGE-01/LWAA(I)8D85035S(B)C-5CGE-01



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



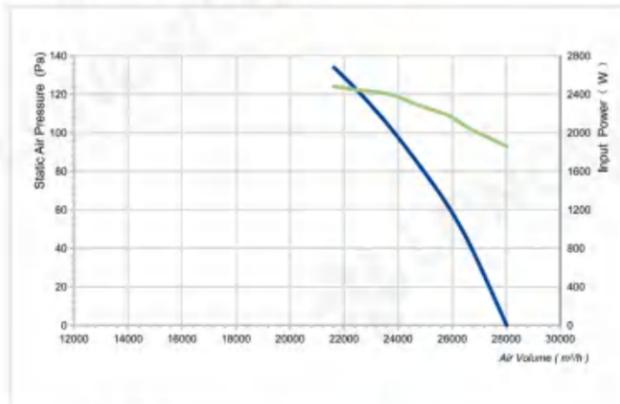
# LWAA(I)85035S(B)C-6 Serise



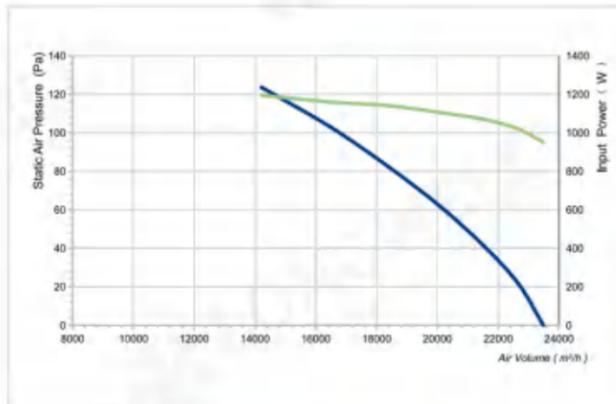
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(°C)
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

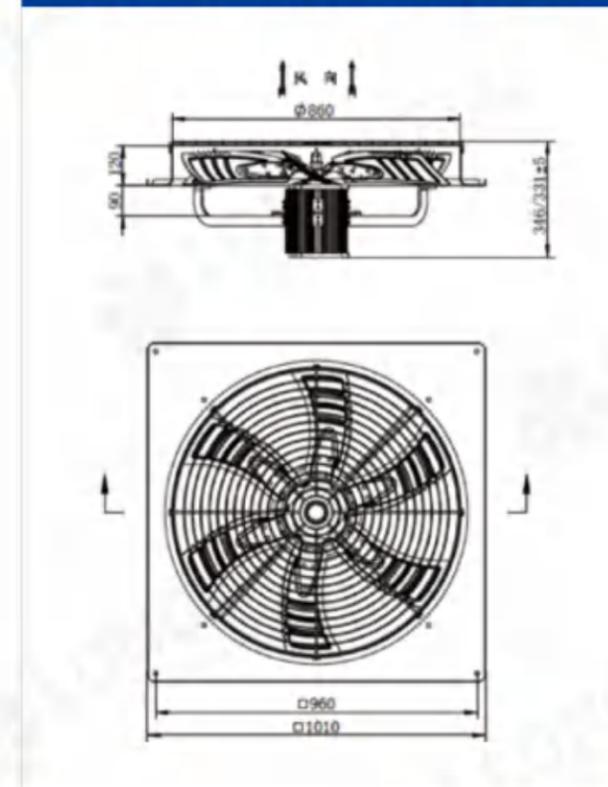


LWAA(I)6D85035S(B)C-6

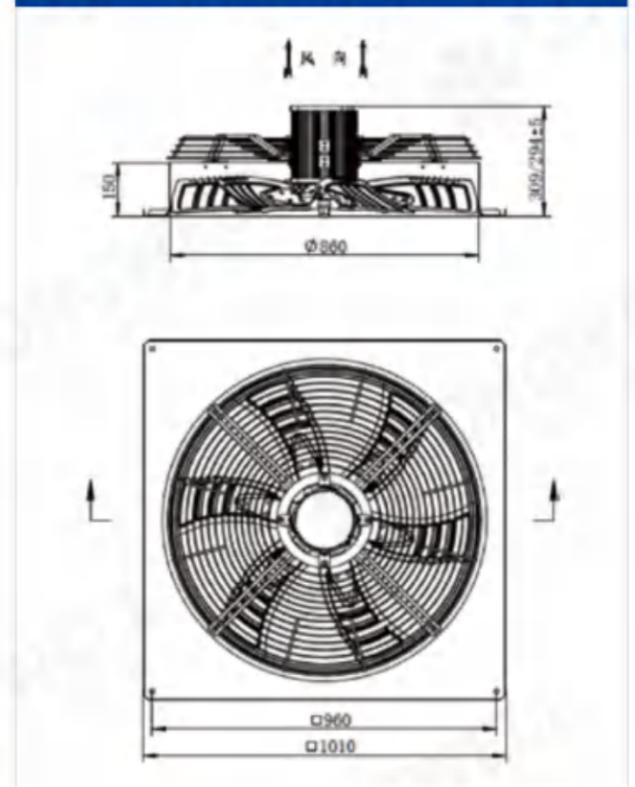


LWAA(I)8D85035S(B)C-6

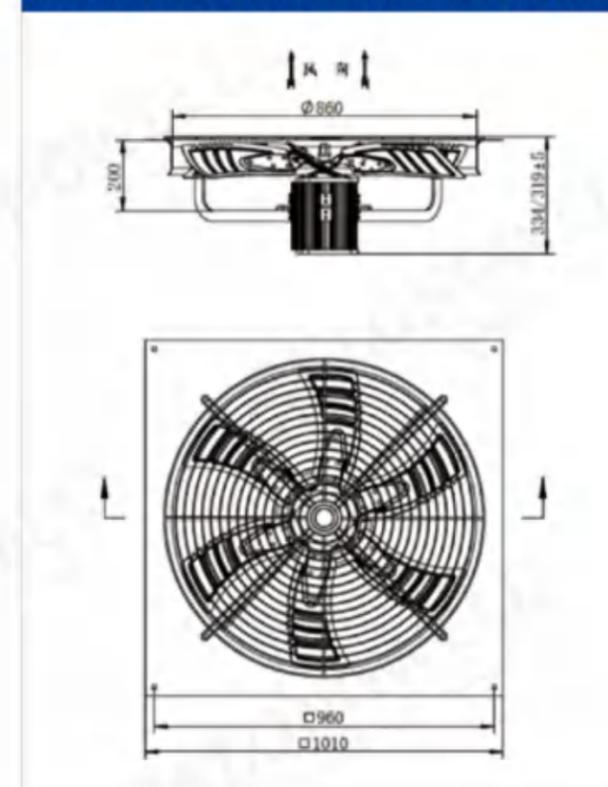
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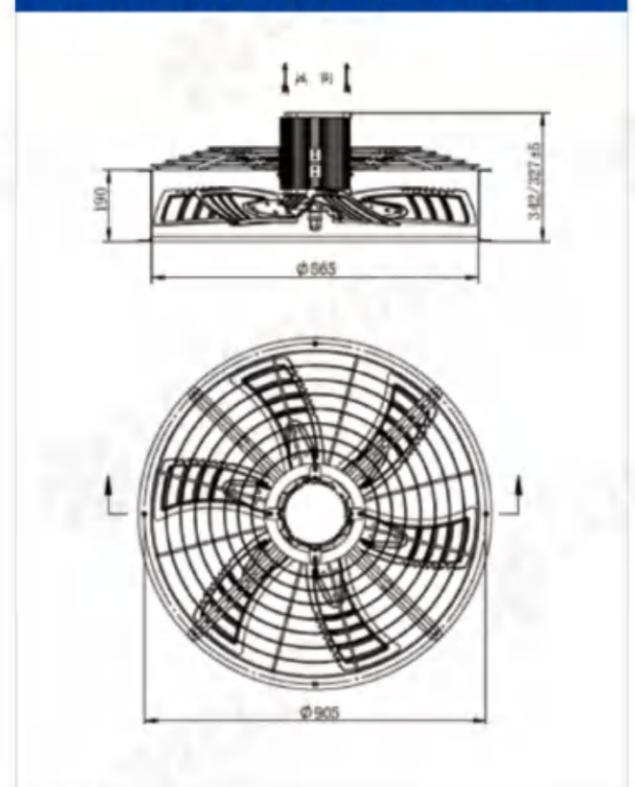
LWAA(I)6D85035S(B)C-6KE-01/LWAA(I)8D85035S(B)C-6KE-01



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



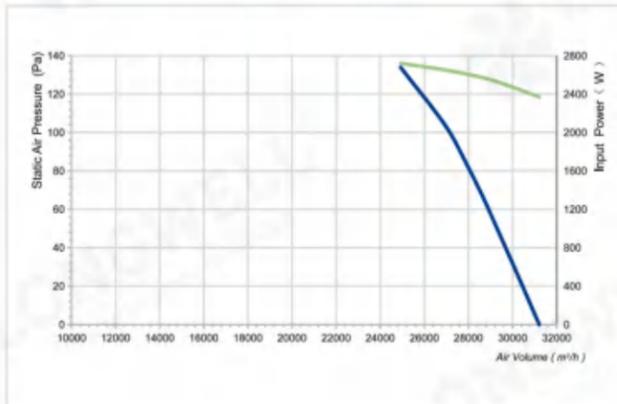
# LWAA(I)90030S(B)B-5 Serise



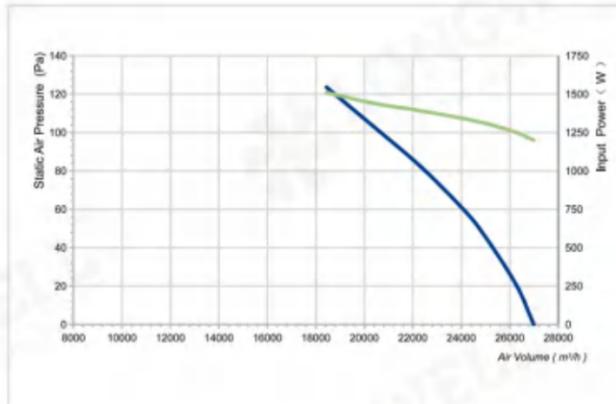
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(°C)
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

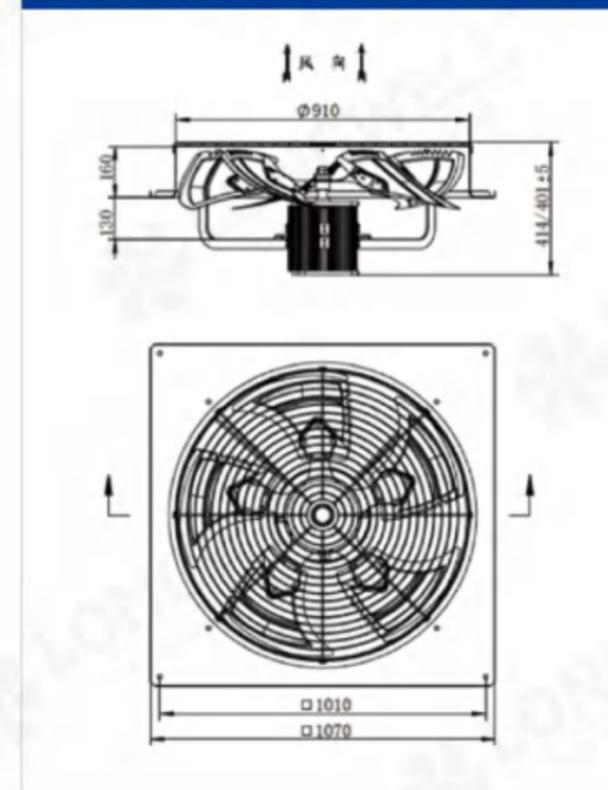


LWAA(I)6D90030S(B)B-5

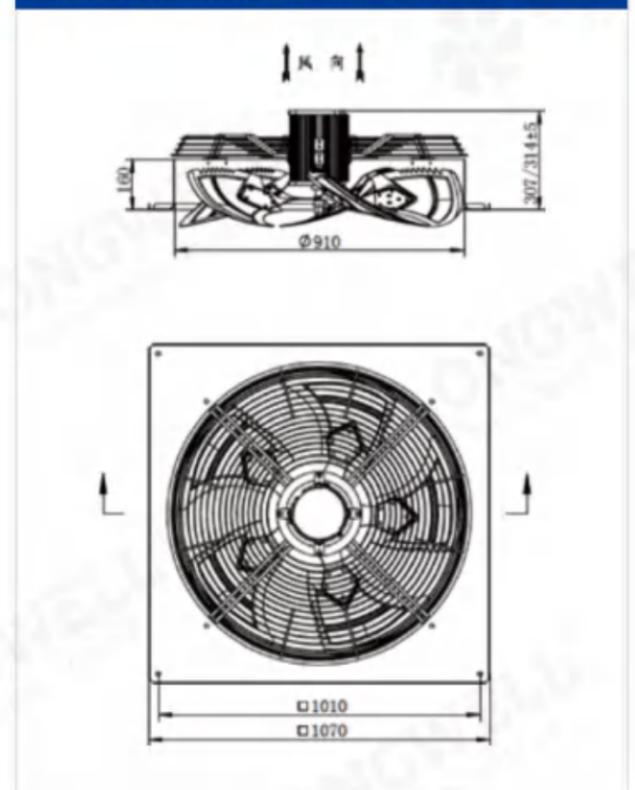


LWAA(I)8D90030S(B)B-5

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



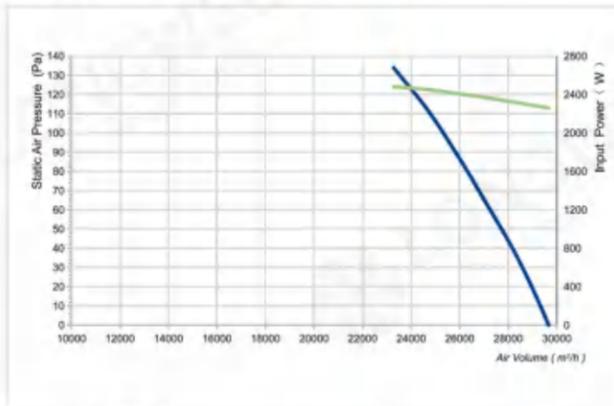
# LWAA(I)90035S(B)C-5 Serise



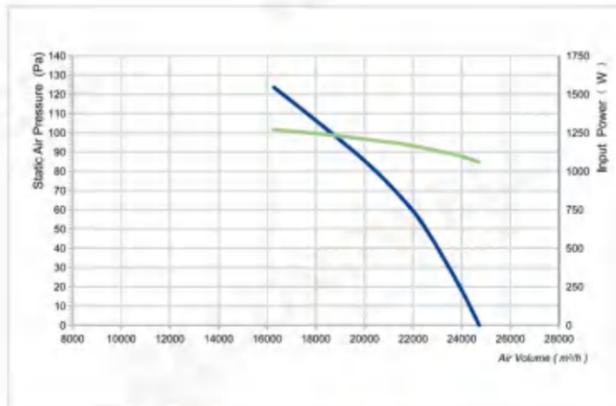
## Technical Specifications

Model	Input Power (W)	Voltage (V)	Frequency (Hz)	Current (A)	Speed (RPM)	Static Pressure(Pa)	Volume (m³/h)	Noise [dB(A)]	Operating Temperature(°C)
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

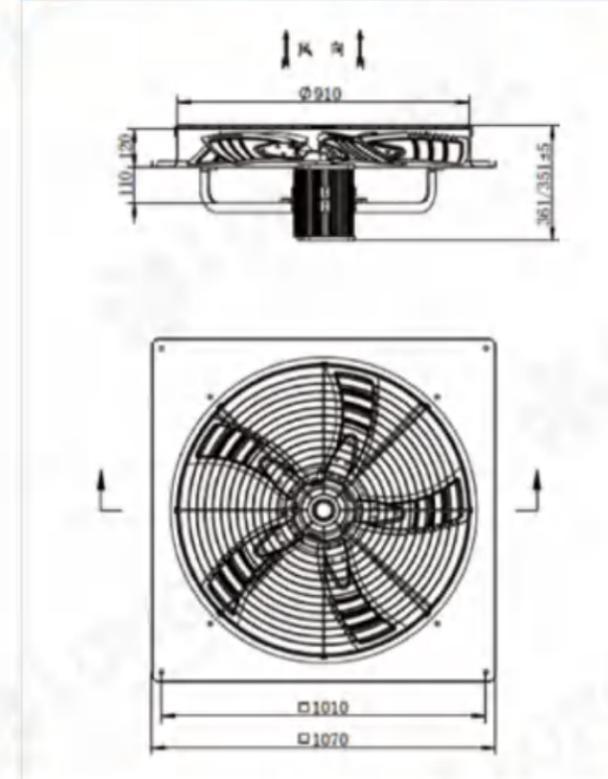


LWAA(I)6D90035S(B)C-5

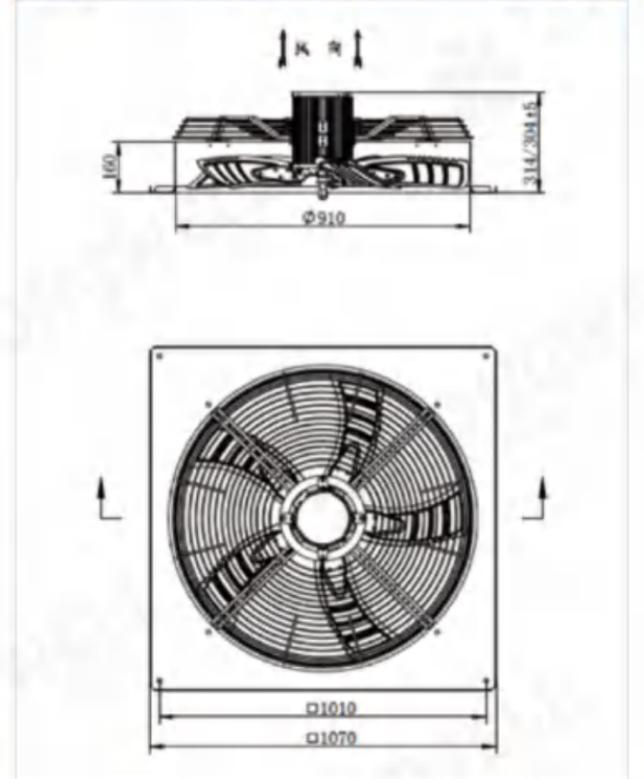


LWAA(I)8D90035S(B)C-5

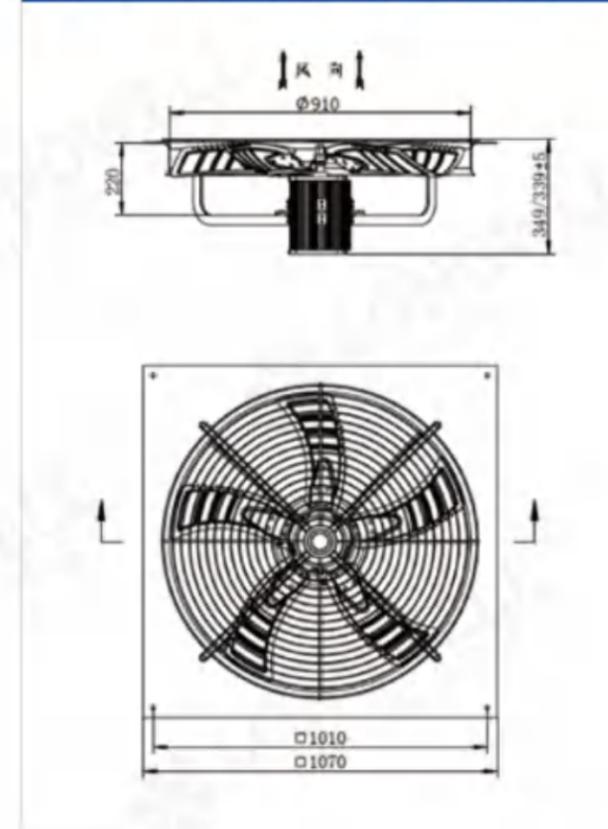
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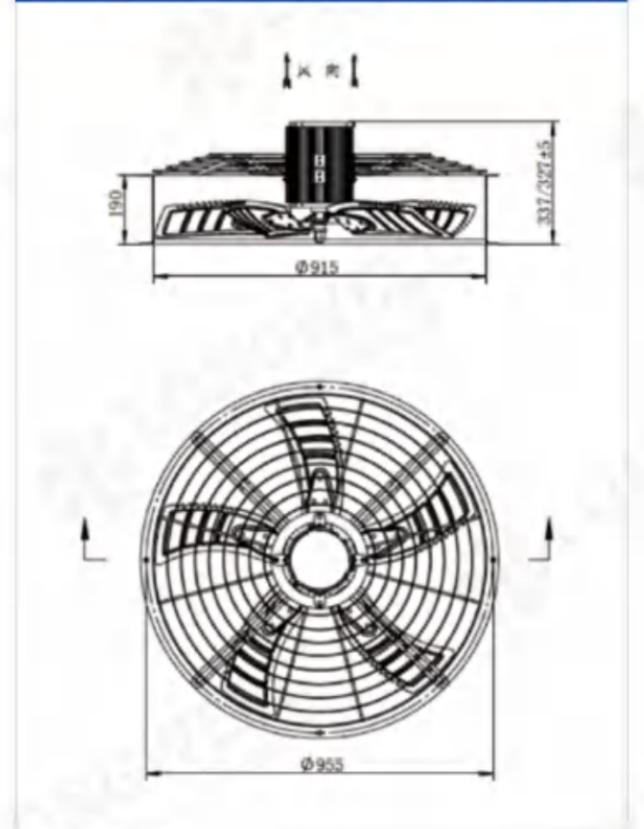
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LWAA(I)6D90035S(B)C-5CGE-01/LWAA(I)8D90035S(B)C-5CGE-01



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



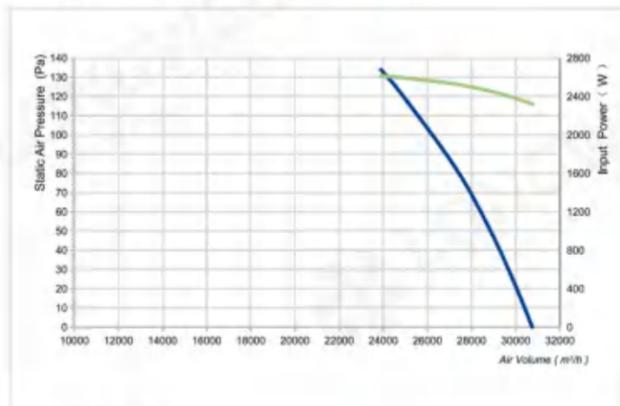
# LWAA(I)90035S(B)C-6 Serise



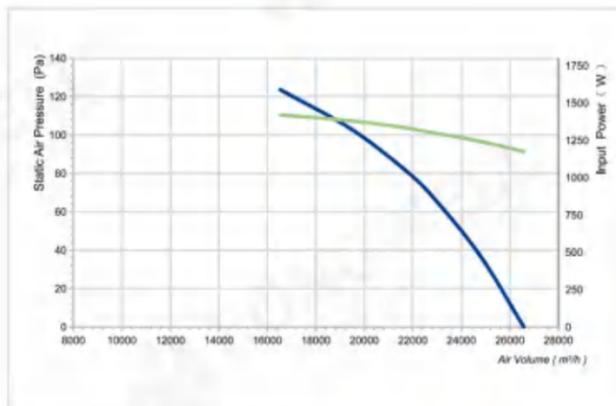
## Technical Specifications

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)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

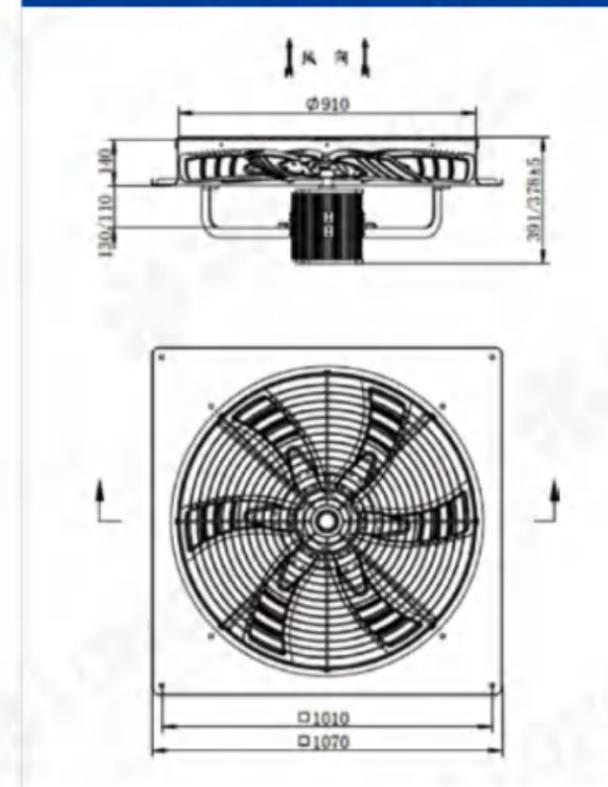


LWAA(I)6D90035S(B)C-6

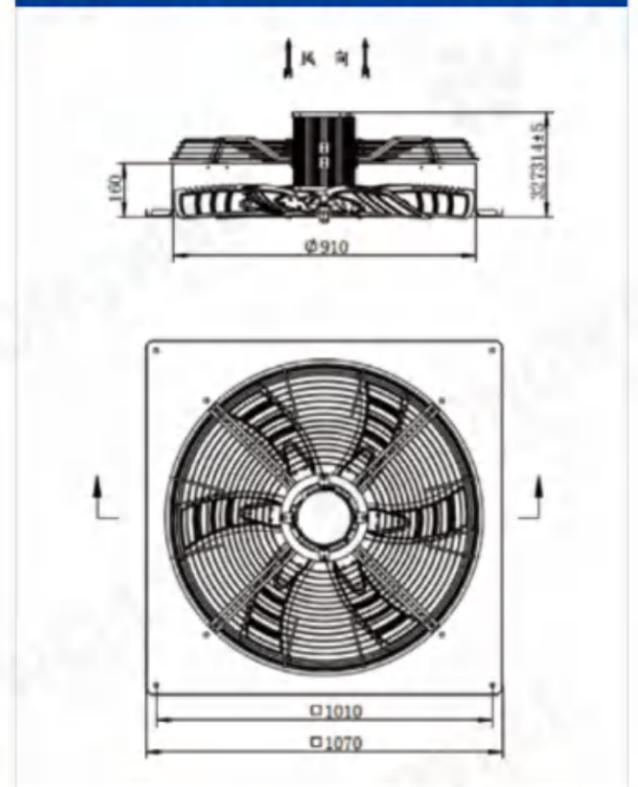


LWAA(I)8D90035S(B)C-6

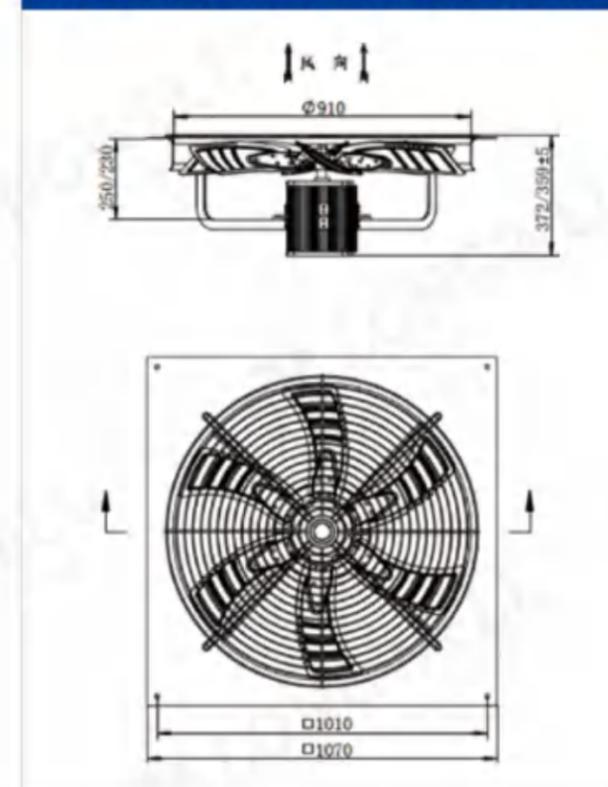
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LWAA(I)6D90035S(B)C-6KE-01/LWAA(I)8D90035S(B)C-6KE-01



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

