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 ETL BSCI ISO EAC UL LVD

LONGWELL®
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LONGWELL TECHNOLOGY

The Ventilation and Drive Technology Partner for Mission-Critical Environments





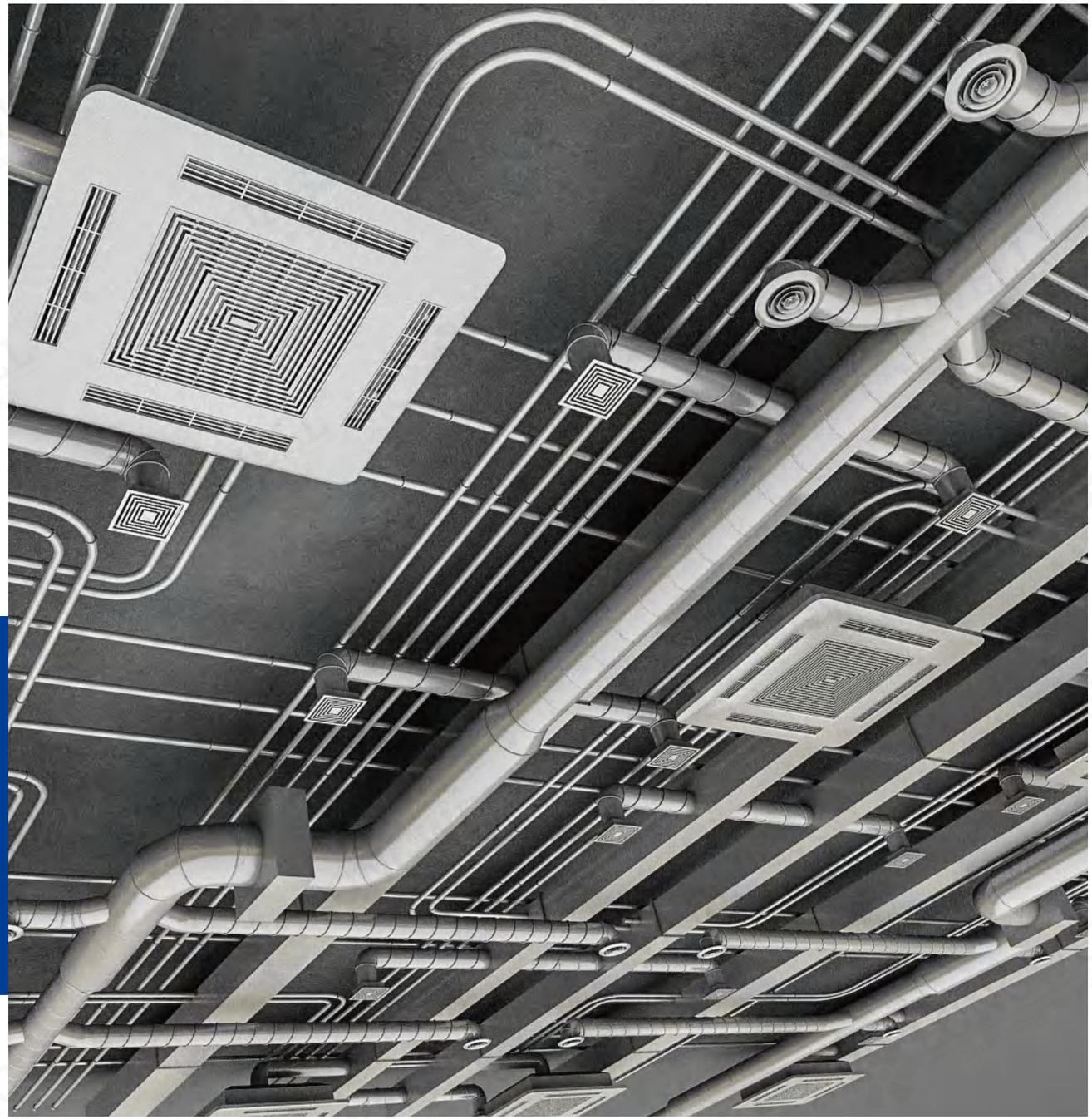


Professional Manufacturer of HVACR Fan & Motors

—— Rectangular Duct Fan

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

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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.

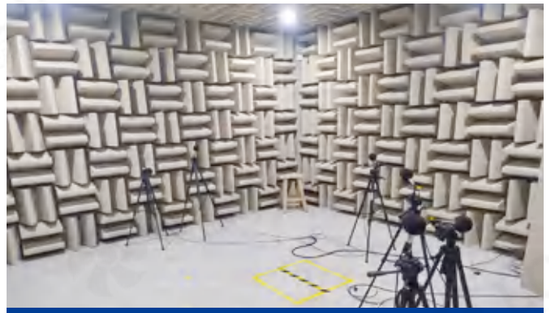
Equipped with advanced testing labs and production facilities, including a B&K noise lab, CFD simulation lab, air dynamics test chambers, automatic welding machines, CNC machining centers, and auto robot injection machines, we ensure efficient production and on-time delivery.

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.

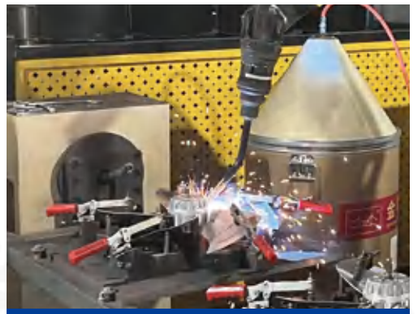
At LONGWELL, innovation is at the core of our operations, driving continuous improvement. With our extensive experience and expertise, we can quickly customize solutions that meet customer needs. We emphasize technological sophistication, utilizing advanced technologies and high-performance materials 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

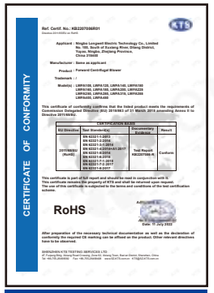

Own-Brand


Own-Brand


ETL


ETL

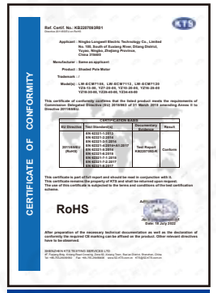

CE


RoHS


CE


CE


CE


RoHS


ETL


ETL


ETL

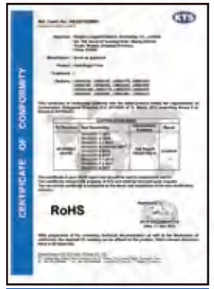

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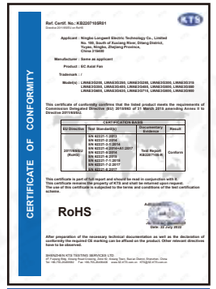

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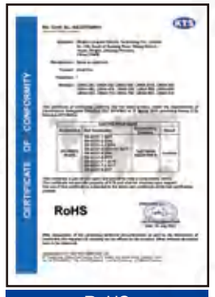

ISO 9001


ISO 9001


RoHS


RoHS


RoHS


RoHS


RoHS


CE


CE


CE

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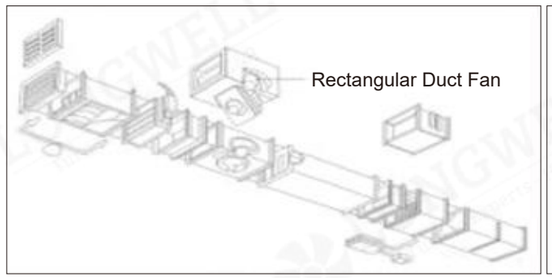
Rectangular Duct Fan

Suitable for general indoor ventilation systems (e.g., hospitals, hotels, bathrooms, schools, commercial office buildings, etc.). The fan is driven by a 2-, 4-, or 6-pole external rotor motor, designed for continuous long-term operation. Equipped with a built-in thermal protector, it safeguards the motor against overload and overheating, preventing burnout.

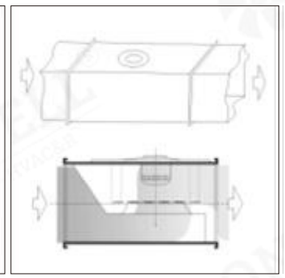
Its compact structural design allows seamless installation in confined spaces or low-ceiling areas. With duct-compatible inlet/outlet dimensions, the fan overcomes spatial and positional constraints, enabling flexible mounting at any point within ductwork – resolving traditional ventilation limitations and simplifying system configuration.

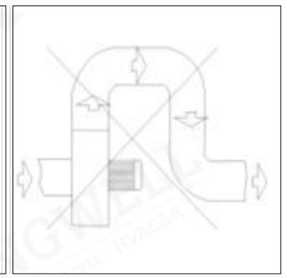
An optional acoustic liner can be added to meet low-noise requirements in sensitive environments like hospitals and commercial offices. The fan is configurable with either a forward-curved multi-blade centrifugal impeller or a backward-curved centrifugal impeller.

Installation follows standard duct suspension methods, ensuring simplicity and adaptability. Widely deployed in large-scale ventilation systems including laboratories, hospitals, libraries, shopping malls, offices, KTVs, and other public spaces.



Rectangular Duct Fan


Gas conveyance method of duct fans


Air movement principle of conventional fans

1. Test standard

Air performance parameters are tested in accordance with ISO 5801 standards, with an ambient air density of 1.2 kg/m³. Velocity pressure and outlet air velocity are calculated based on the outlet cross-sectional area.

2. Motor

The fan employs an external rotor motor with IP44 protection rating, featuring a built-in thermal overload protector and Class F insulation. Power supply options include single-phase 220-240V/50Hz or optional three-phase 380V/50Hz, utilizing imported NSK bearings.

3. Operating conditions

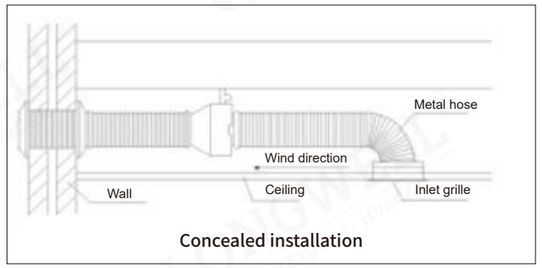
Suitable for general indoor use, the working environment temperature is -20°C to+60°C. The conveying medium is air or other non corrosive, the medium temperature does not exceed 80°C, the dust content and other solid content do not exceed 100g/m³, and there should be no viscous or fibrous substances in the medium.

4. Suitable for duct size

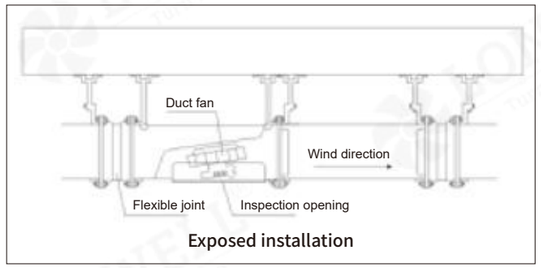
The fan opening dimensions range from 250mm to 1000mm in width and 125mm to 700mm in height, enabling direct compatibility with standard duct sizes for seamless installation.

5. Installation

Connect directly to the duct, clamp the fan with angle irons, then suspend it with hanger rods.



Concealed installation



Exposed installation

Type Code

LW D A 200 S - B 01

- Series Number
- B-Backward fan F-Forward fan
  D-Dual backward fan
- T-380V S-230V U-115V
- Outlet diameter
- A-AC D-DC E-EC
- D-Duct fan
- Longwell

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Forward Centrifugal Duct Fan

Professional HVAC Fan &Motors Manufacturer



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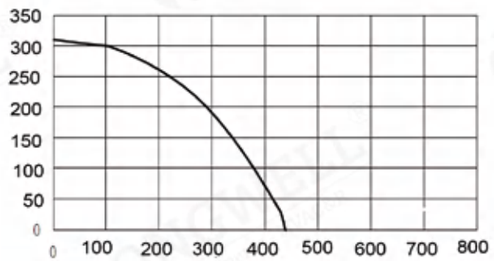
LWDA-250 Serise

Product Characteristic

- Power Supply: 220V/50Hz
- Protection Class: IP44
- Insulation Class: F
- Operation Temperature: -20℃～+60℃

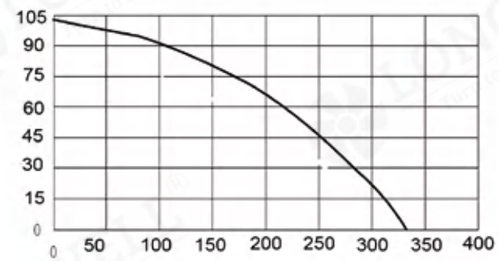


Static pressure(Pa)



LWDA250S-F01

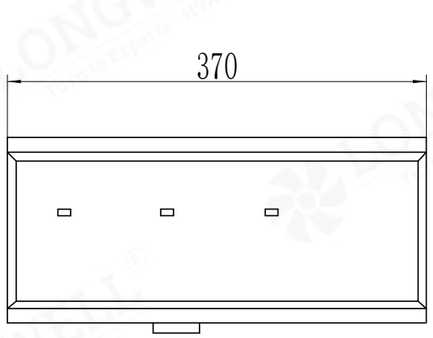
Static pressure(Pa)

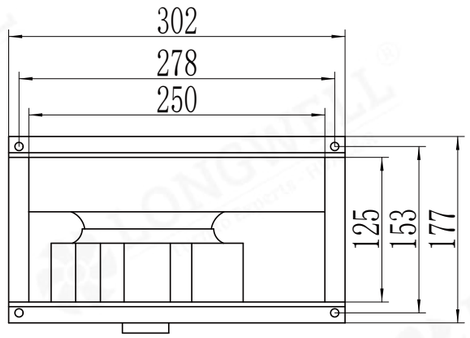


LWDA250S-F02

Technical Specifications

Model	Power Supply (V/Hz)	Air Flow (m³/h)	Static Pressure(Pa)	Power (W)	Current (A)	Speed (RPM)	1M Noise [dB(A)]	Connection Dimensions(mm)	Applicable Area(m²)
LWDA250S-F01	220~50	430	305	85	0.4	1570	64	250×125	22~33
LWDA250S-F02	220~50	300	102	40	0.18	1140	54	250×125	13~20





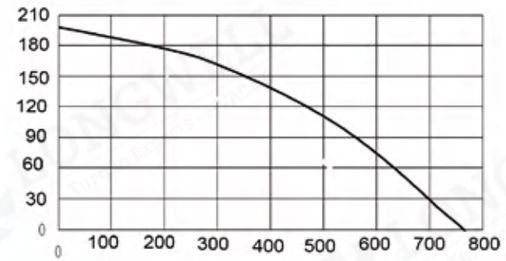
LWDA-300 Serise

Product Characteristic

- Power Supply: 220V/50Hz
- Protection Class: IP44
- Insulation Class: F
- Operation Temperature: -20℃～+60℃

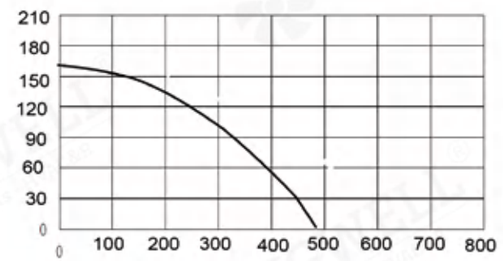


Static pressure(Pa)



LWDA300S-F01

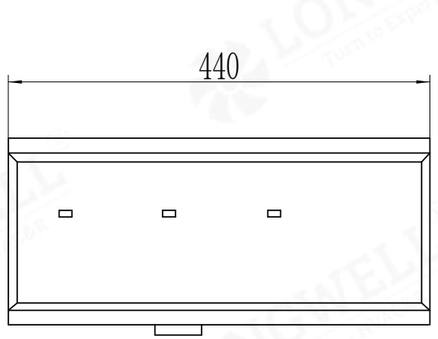
Static pressure(Pa)

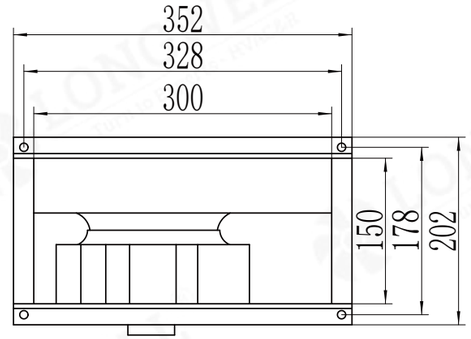


LWDA300S-F02

Technical Specifications

Model	Power Supply (V/Hz)	Air Flow (m³/h)	Static Pressure(Pa)	Power (W)	Current (A)	Speed (RPM)	1M Noise [dB(A)]	Connection Dimensions(mm)	Applicable Area(m²)
LWDA300S-F01	220~50	750	200	123	0.5	1190	62	300×150	34~51
LWDA300S-F02	220~50	480	160	64	0.3	870	60	300×150	22~33





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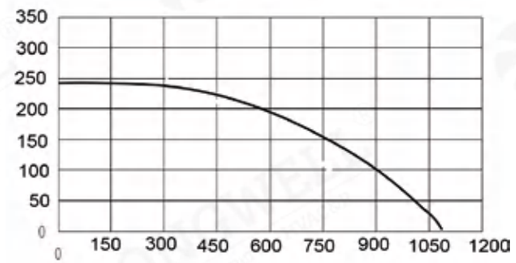
LWDA-400 Serise

Product Characteristic

- Power Supply: 220V~50Hz/380V~50Hz
- Protection Class: IP44
- Insulation Class: F
- Operation Temperature: -20℃～+60℃

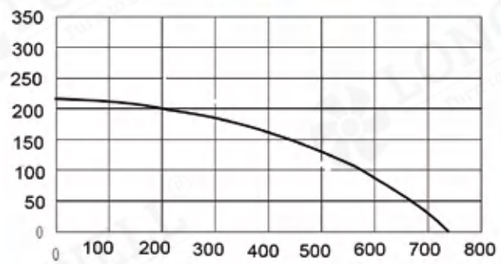


Static pressure(Pa)



LWDA400S(T)-F01

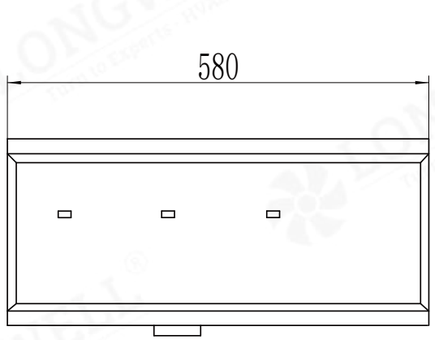
Static pressure(Pa)

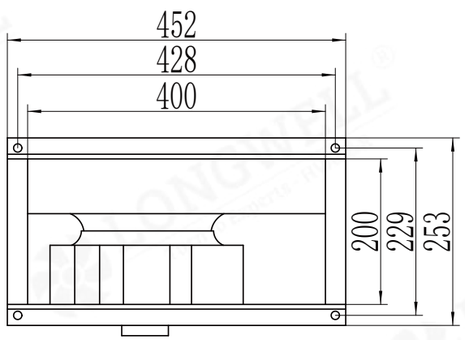


LWDA400S(T)-F02

Technical Specifications

Model	Power Supply (V/Hz)	Air Flow (m³/h)	Static Pressure(Pa)	Power (W)	Current (A)	Speed (RPM)	1M Noise [dB(A)]	Connection Dimensions(mm)	Applicable Area(m²)
LWDA400S(T)-F01	220~50/380~50	1080	240	260	1.08/0.57	1390	64	400×200	55~83
LWDA400S(T)-F02	220~50/380~50	730	215	147	0.7/0.36	800	61	400×200	33~50





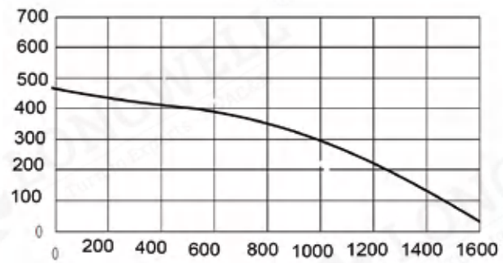
LWDA-500 Serise

Product Characteristic

- Power Supply: 220V~50Hz/380V~50Hz
- Protection Class: IP44
- Insulation Class: F
- Operation Temperature: -20℃～+60℃

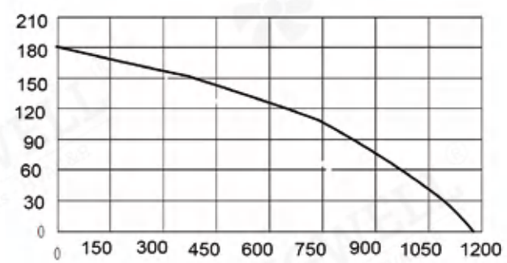


Static pressure(Pa)



LWDA500S(T)-F01

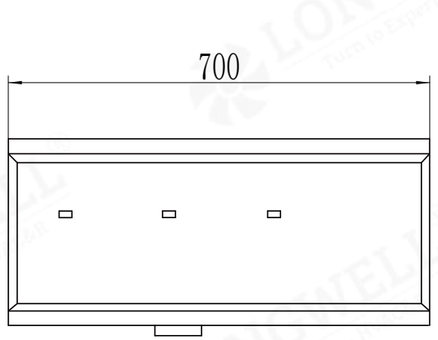
Static pressure(Pa)

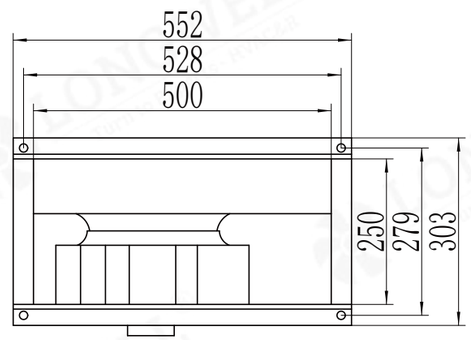


LWDA500S(T)-F02

Technical Specifications

Model	Power Supply (V/Hz)	Air Flow (m³/h)	Static Pressure(Pa)	Power (W)	Current (A)	Speed (RPM)	1M Noise [dB(A)]	Connection Dimensions(mm)	Applicable Area(m²)
LWDA500S(T)-F01	220~50/380~50	1620	450	634	2.93/1.29	1430	65	500×250	83~125
LWDA500S(T)-F02	220~50/380~50	1150	180	328	1.53/0.7	950	62	500×250	55~83





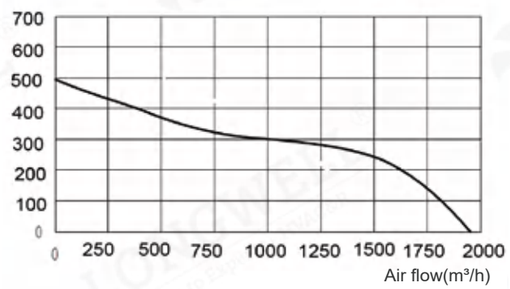
LWDA-500 Serise

Product Characteristic



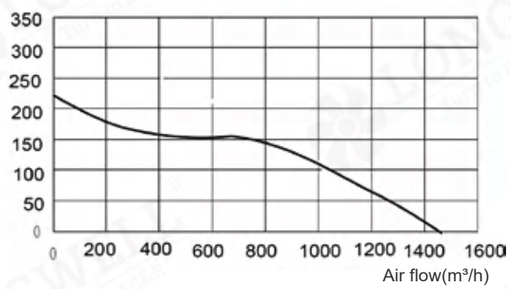
- Power Supply: 220V~50Hz/380V~50Hz
- Protection Class: IP44
- Insulation Class: F
- Operation Temperature: -20℃～+60℃

Static pressure(Pa)



LWDA500S(T)-F03

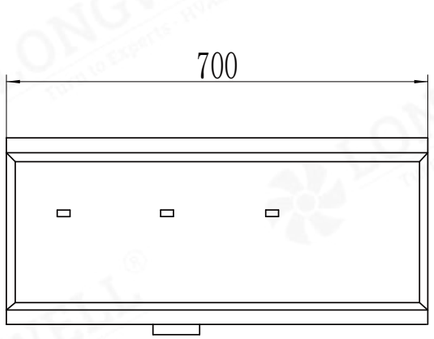
Static pressure(Pa)

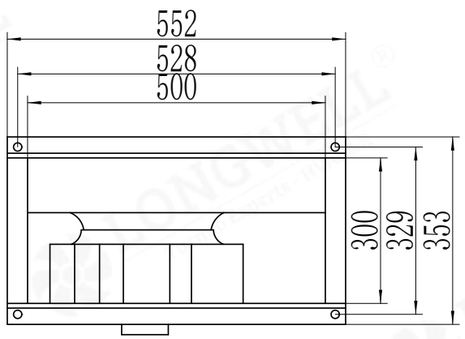


LWDA500S(T)-F04

Technical Specifications

Model	Power Supply (V/Hz)	Air Flow (m³/h)	Static Pressure(Pa)	Power (W)	Current (A)	Speed (RPM)	1M Noise [dB(A)]	Connection Dimensions(mm)	Applicable Area(m²)
LWDA500S(T)-F03	220~50/380~50	1920	500	714	3.3/1.44	1410	67	500×300	100~150
LWDA500S(T)-F04	220~50/380~50	1440	220	328	1.53/0.7	930	64	500×300	60~90





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Backward Centrifugal Duct Fan

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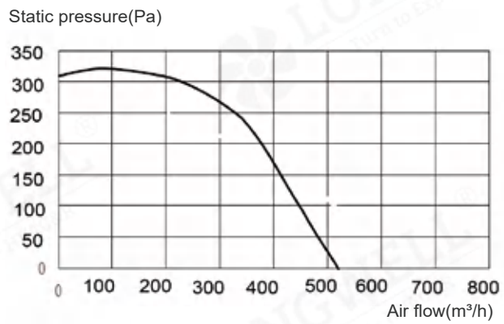
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https://www.longwellfans.com Email:sales@zjlongwell.com

LWDA-250 Serise

Product Characteristic

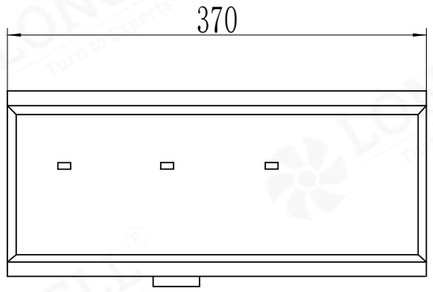
- Power Supply: 220V~50Hz
- Protection Class: IP44
- Insulation Class: F
- Operation Temperature: -20℃～+60℃

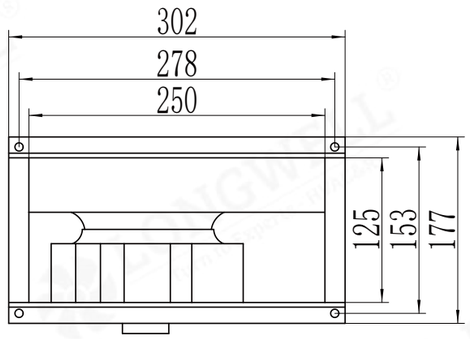




Technical Specifications

Model	Power Supply (V/Hz)	Air Flow (m³/h)	Static Pressure(Pa)	Power (W)	Current (A)	Speed (RPM)	1M Noise [dB(A)]	Connection Dimensions(mm)	Applicable Area(m²)
LWDA250S-B01	220~50	500	330	65	0.29	2300	61	250×125	25~37



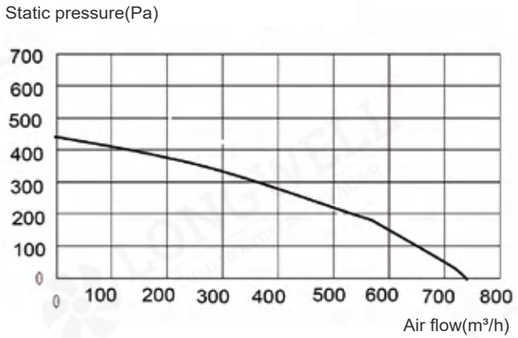


LWDA-300 Serise

Product Characteristic

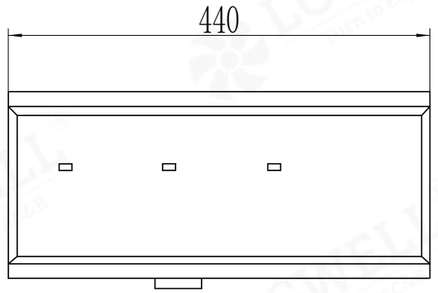
- Power Supply: 220V~50Hz
- Protection Class: IP44
- Insulation Class: F
- Operation Temperature: -20℃～+60℃

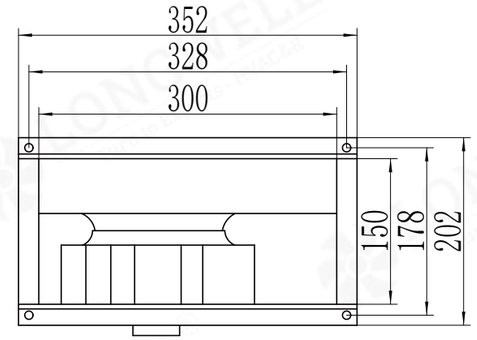




Technical Specifications

Model	Power Supply (V/Hz)	Air Flow (m³/h)	Static Pressure(Pa)	Power (W)	Current (A)	Speed (RPM)	1M Noise [dB(A)]	Connection Dimensions(mm)	Applicable Area(m²)
LWDA300S-B01	220~50	700	440	100	0.45	2300	64	300×150	36~54





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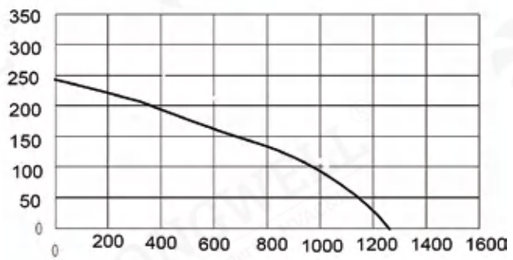
LWDA-400 Serise

Product Characteristic



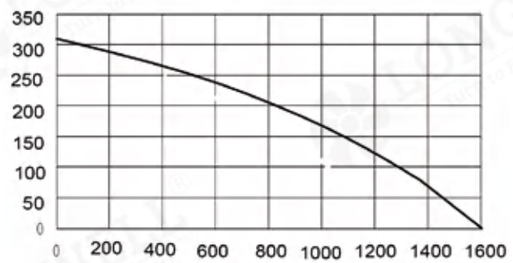
- Power Supply: 220V~50Hz/380V~50Hz
- Protection Class: IP44
- Insulation Class: F
- Operation Temperature: -20℃～+60℃

Static pressure(Pa)



LWDA400S(T)-B01

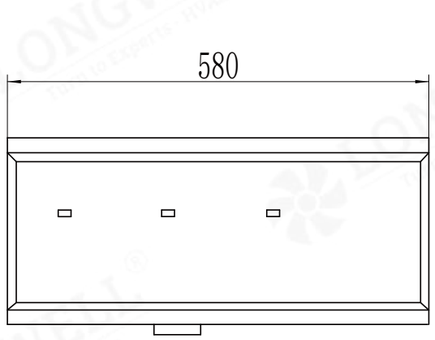
Static pressure(Pa)

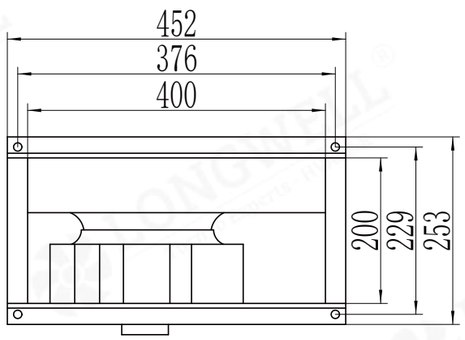


LWDA400S(T)-B02

Technical Specifications

Model	Power Supply (V/Hz)	Air Flow (m³/h)	Static Pressure(Pa)	Power (W)	Current (A)	Speed (RPM)	1M Noise [dB(A)]	Connection Dimensions(mm)	Applicable Area(m²)
LWDA400S(T)-B01	220~50/380~50	1250	245	147	0.7/0.36	1180	63	400×200	52~78
LWDA400S(T)-B02	220~50/380~50	1600	300	190	0.85/0.44	1400	64	400×200	69~104





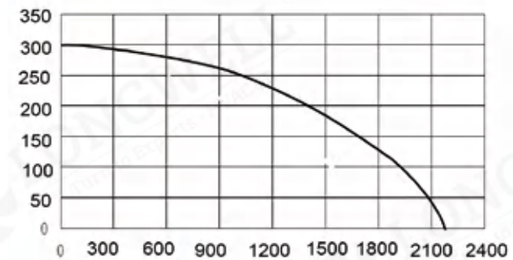
LWDA-500 Serise

Product Characteristic



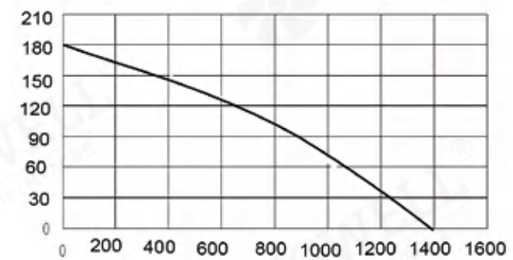
- Power Supply: 220V~50Hz/380V~50Hz
- Protection Class: IP44
- Insulation Class: F
- Operation Temperature: -20℃～+60℃

Static pressure(Pa)



LWDA500S(T)-B01

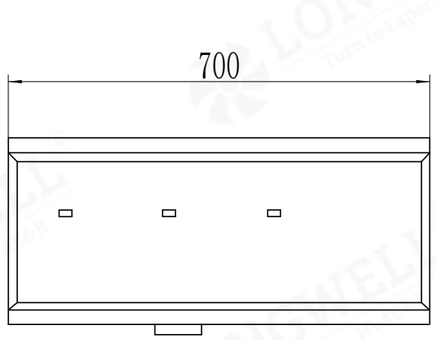
Static pressure(Pa)

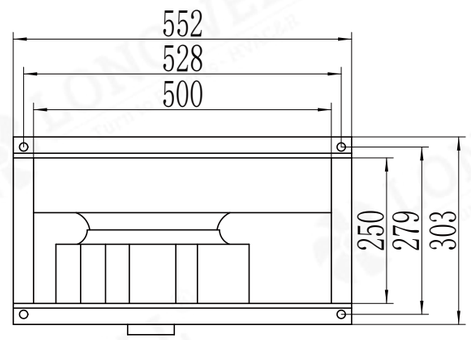


LWDA500S(T)-B02

Technical Specifications

Model	Power Supply (V/Hz)	Air Flow (m³/h)	Static Pressure(Pa)	Power (W)	Current (A)	Speed (RPM)	1M Noise [dB(A)]	Connection Dimensions(mm)	Applicable Area(m²)
LWDA500S(T)-B01	220~50/380~50	2200	300	260	1.08/0.57	1420	65	500×250	105~158
LWDA500S(T)-B02	220~50/380~50	1400	170	160	0.8/0.38	950	55	500×250	44~66





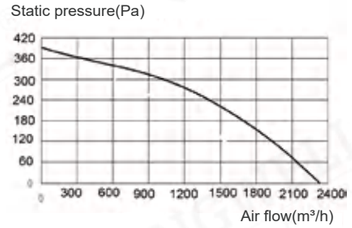
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LWDA-500 Serise

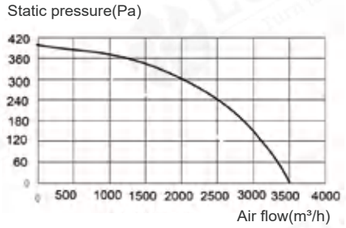
Product Characteristic

- Power Supply: 220V~50Hz/380V~50Hz
- Protection Class: IP44
- Insulation Class: F
- Operation Temperature: -20℃～+60℃

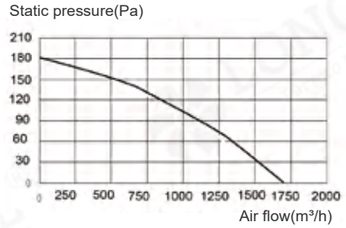




LWDA500S(T)-B03



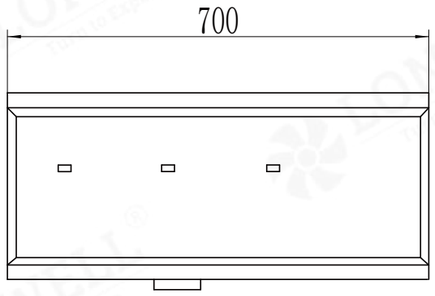
LWDA500S(T)-B04

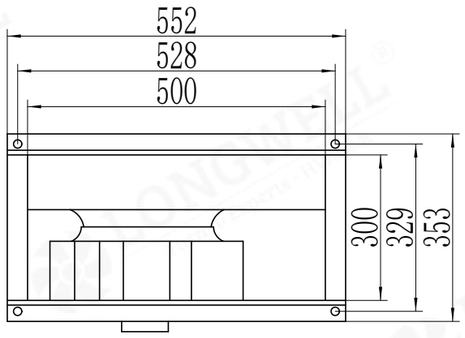


LWDA500S(T)-B05

Technical Specifications

Model	Power Supply (V/Hz)	Air Flow (m³/h)	Static Pressure(Pa)	Power (W)	Current (A)	Speed (RPM)	1M Noise [dB(A)]	Connection Dimensions(mm)	Applicable Area(m²)
LWDA500S(T)-B03	220~50/380~50	2300	380	370	1.5/0.78	1380	65	500×300	116~175
LWDA500S(T)-B04	220~50/380~50	3400	400	460	2.15/0.95	1420	66	500×300	169~255
LWDA500S(T)-B05	220~50/380~50	1600	180	180	0.85/0.42	950	55	500×300	55~83



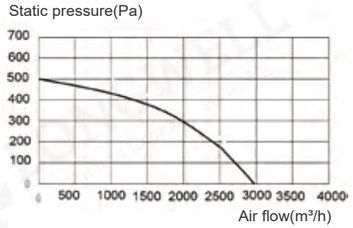


LWDA-600 Serise

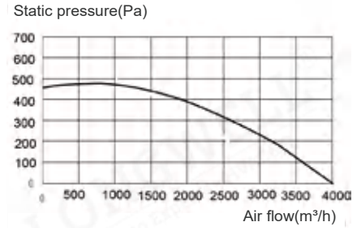
Product Characteristic

- Power Supply: 220V~50Hz/380V~50Hz
- Protection Class: IP44
- Insulation Class: F
- Operation Temperature: -20℃～+60℃

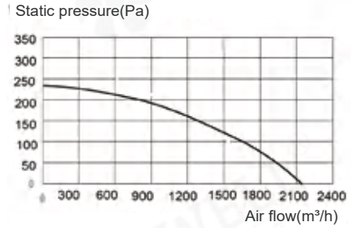




LWDA600S(T)-B01



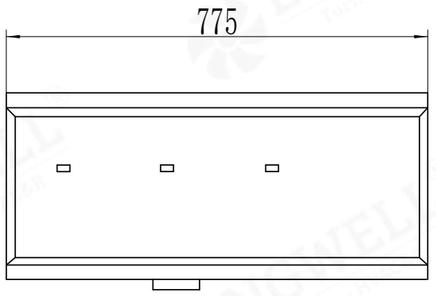
LWDA600S(T)-B02

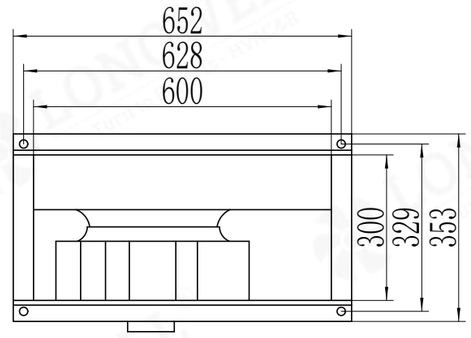


LWDA600S(T)-B03

Technical Specifications

Model	Power Supply (V/Hz)	Air Flow (m³/h)	Static Pressure(Pa)	Power (W)	Current (A)	Speed (RPM)	1M Noise [dB(A)]	Connection Dimensions(mm)	Applicable Area(m²)
LWDA600S(T)-B01	220~50/380~50	2950	500	634	2.93/1.29	1390	68	600×300	150~225
LWDA600S(T)-B02	220~50/380~50	4000	480	714	3.3/1.44	1420	69	600×300	200~300
LWDA600S(T)-B03	220~50/380~50	2150	230	328	1.53/0.7	950	60	600×300	89~133





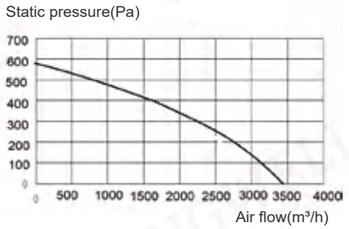
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LWDA-600 Serise

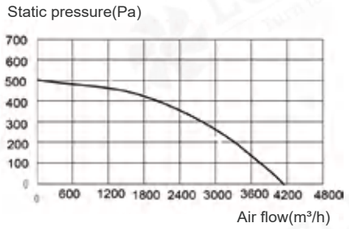
Product Characteristic



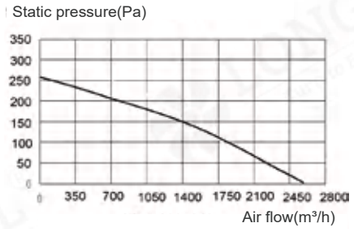
- Power Supply: 220V~50Hz/380V~50Hz
- Protection Class: IP44
- Insulation Class: F
- Operation Temperature: -20℃～+60℃



LWDA600S(T)-B04



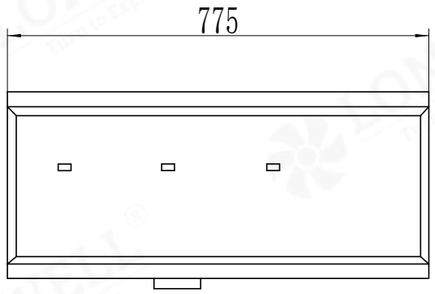
LWDA600S(T)-B05

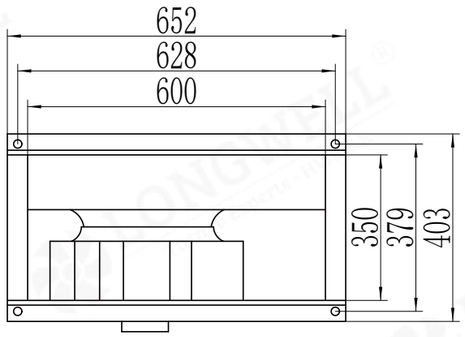


LWDA600S(T)-B06

Technical Specifications

Model	Power Supply (V/Hz)	Air Flow (m³/h)	Static Pressure(Pa)	Power (W)	Current (A)	Speed (RPM)	1M Noise [dB(A)]	Connection Dimensions(mm)	Applicable Area(m²)
LWDA600S(T)-B04	220~50/380~50	3400	580	714	3.3/1.44	1390	70	600×350	175~262
LWDA600S(T)-B05	220~50/380~50	4100	500	780	3.6/1.56	1420	71	600×350	208~312
LWDA600S(T)-B06	220~50/380~50	2600	255	328	1.53/0.7	950	60	600×350	102~154



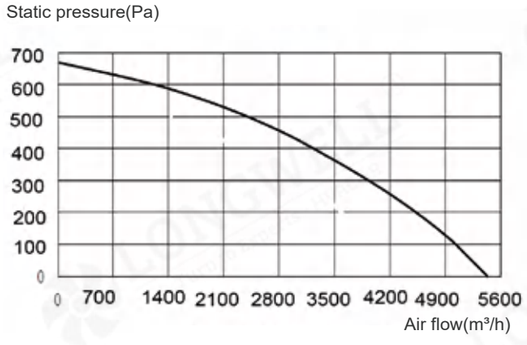


LWDA-700 Serise

Product Characteristic

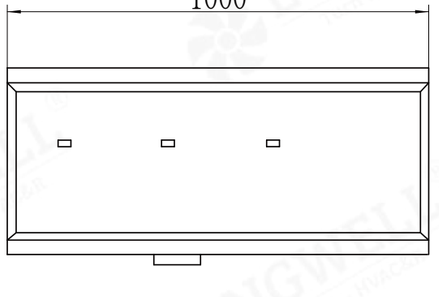


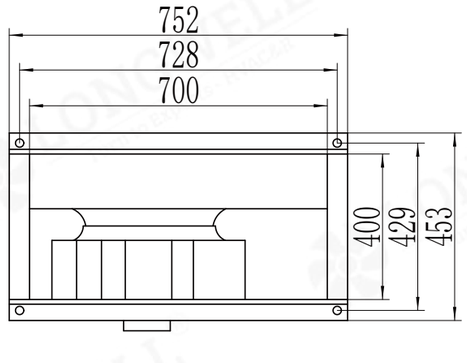
- Power Supply: 220V~50Hz/380V~50Hz
- Protection Class: IP44
- Insulation Class: F
- Operation Temperature: -20℃～+60℃



Technical Specifications

Model	Power Supply (V/Hz)	Air Flow (m³/h)	Static Pressure(Pa)	Power (W)	Current (A)	Speed (RPM)	1M Noise [dB(A)]	Connection Dimensions(mm)	Applicable Area(m²)
LWDA700S(T)-B01	220~50/380~50	5500	670	1100	5.15/2.17	1350	75	700×400	278~416



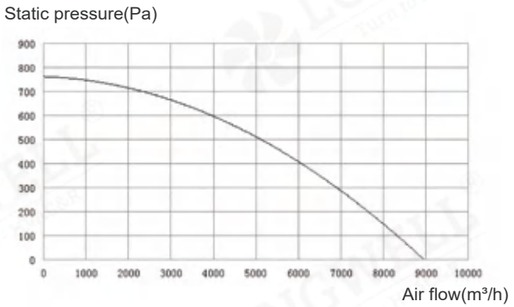


LWDA-800 Serise



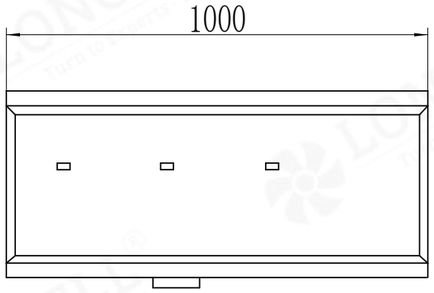
Product Characteristic

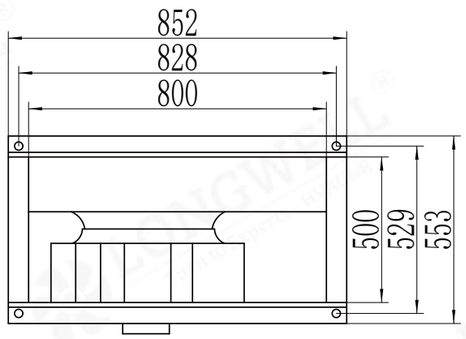
- Power Supply: 220V~50Hz/380V~50Hz
- Protection Class: IP44
- Insulation Class: F
- Operation Temperature: -20℃～+60℃



Technical Specifications

Model	Power Supply (V/Hz)	Air Flow (m³/h)	Static Pressure(Pa)	Power (W)	Current (A)	Speed (RPM)	1M Noise [dB(A)]	Connection Dimensions(mm)	Applicable Area(m²)
LWDA800S(T)-B01	220~50/380~50	9000	770	2600	5.05	1350	80	800×500	444~666





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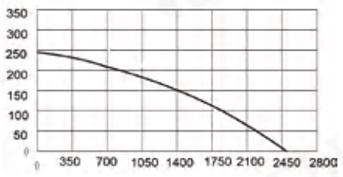
LWDA-400 Serise

Product Characteristic

- Power Supply: 220V~50Hz/380V~50Hz
- Protection Class: IP44
- Insulation Class: F
- Operation Temperature: -20℃～+60℃

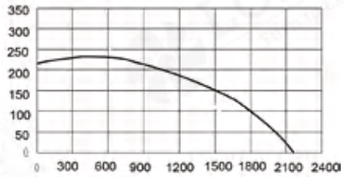


Static pressure(Pa)



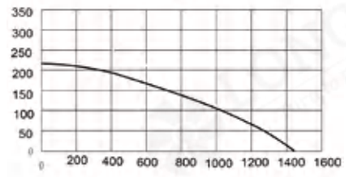
LWDA400S-D01

Static pressure(Pa)



LWDA400S(T)-D02

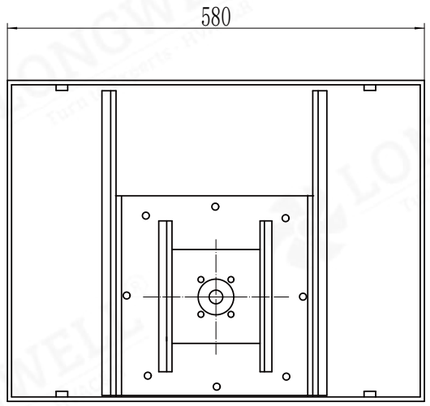
Static pressure(Pa)

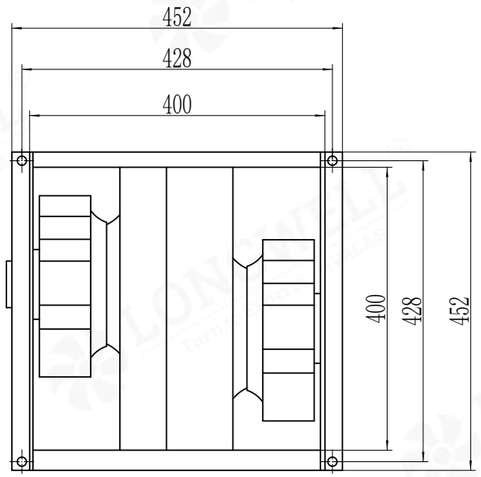


LWDA400S(T)-D03

Technical Specifications

Model	Power Supply (V/Hz)	Air Flow (m³/h)	Static Pressure(Pa)	Power (W)	Current (A)	Speed (RPM)	1M Noise [dB(A)]	Connection Dimensions(mm)	Applicable Area(m²)
LWDA400S-D01	220~50	2500	245	294	1.4	1180	66	400×400	104~156
LWDA400S(T)-D02	220~50/380~50	2160	240	520	2.16/1.14	1390	67	400×400	110~166
LWDA400S(T)-D03	220~50/380~50	1460	215	294	1.4/0.72	800	62	400×400	66~100





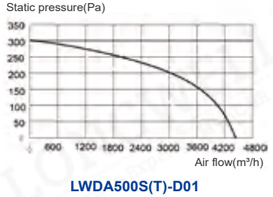
LWDA-500 Serise

Product Characteristic

- Power Supply: 220V~50Hz/380V~50Hz
- Protection Class: IP44
- Insulation Class: F
- Operation Temperature: -20℃～+60℃

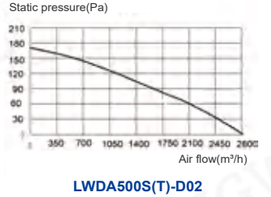


Static pressure(Pa)



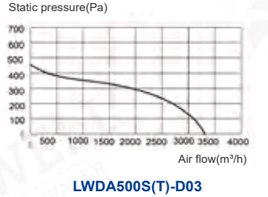
LWDA500S(T)-D01

Static pressure(Pa)



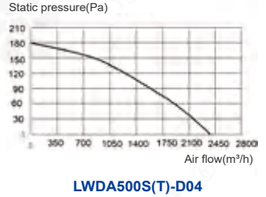
LWDA500S(T)-D02

Static pressure(Pa)



LWDA500S(T)-D03

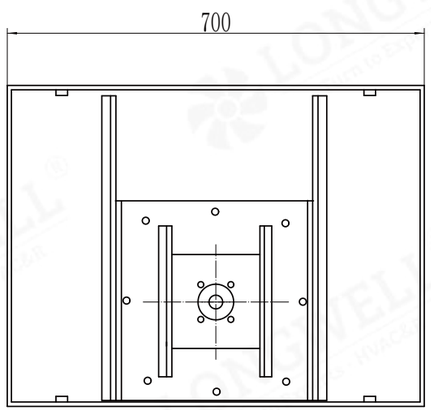
Static pressure(Pa)

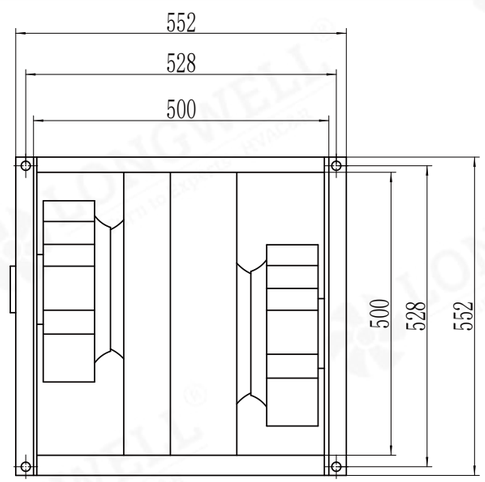


LWDA500S(T)-D04

Technical Specifications

Model	Power Supply (V/Hz)	Air Flow (m³/h)	Static Pressure(Pa)	Power (W)	Current (A)	Speed (RPM)	1M Noise [dB(A)]	Connection Dimensions(mm)	Applicable Area(m²)
LWDA500S(T)-D01	220~50/380~50	4400	300	520	2.16/1.14	1380	68	500×500	210~316
LWDA500S(T)-D02	220~50/380~50	2800	170	320	1.6/0.76	950	60	500×500	88~132
LWDA500S(T)-D03	220~50/380~50	3240	450	1268	5.86/2.58	1430	68	500×500	166~250
LWDA500S(T)-D04	220~50/380~50	2300	180	656	3.06/1.4	950	63	500×500	110~166



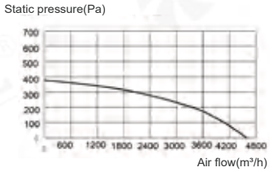


LWDA-600 Serise

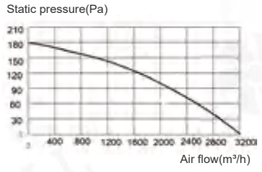
Product Characteristic



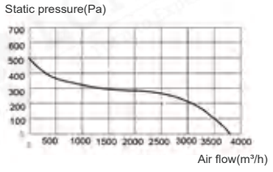
- Power Supply: 220V~50Hz/380V~50Hz
- Protection Class: IP44
- Insulation Class: F
- Operation Temperature: -20℃～+60℃



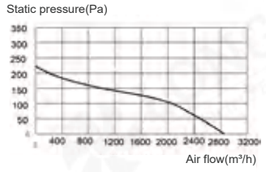
LWDA600S(T)-D01



LWDA600S(T)-D02



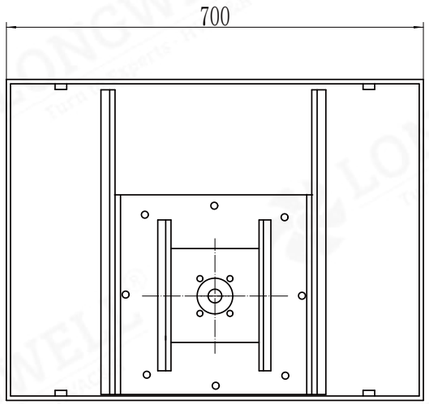
LWDA600S(T)-D03

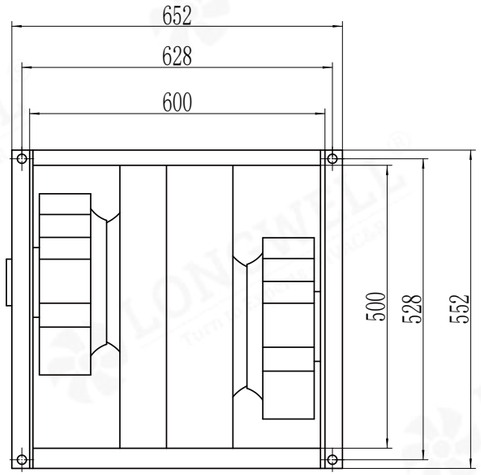


LWDA600S(T)-D04

Technical Specifications

Model	Power Supply (V/Hz)	Air Flow (m³/h)	Static Pressure(Pa)	Power (W)	Current (A)	Speed (RPM)	1M Noise [dB(A)]	Connection Dimensions(mm)	Applicable Area(m²)
LWDA600S(T)-D01	220~50/380~50	4600	380	740	3.0/1.56	1380	68	600×500	232~350
LWDA600S(T)-D02	220~50/380~50	3200	180	360	1.7/0.84	960	60	600×500	110~166
LWDA600S(T)-D03	220~50/380~50	3840	500	1428	6.6/2.88	1410	70	600×500	200~300
LWDA600S(T)-D04	220~50/380~50	2880	220	656	3.06/1.4	930	65	600×500	120~180



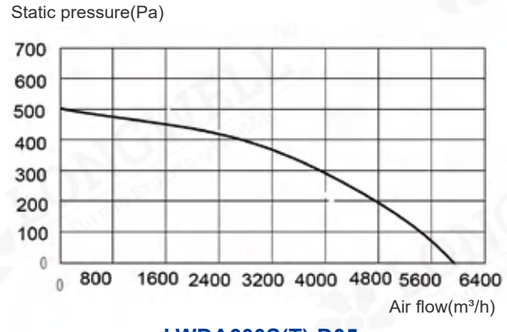


LWDA-600 Serise

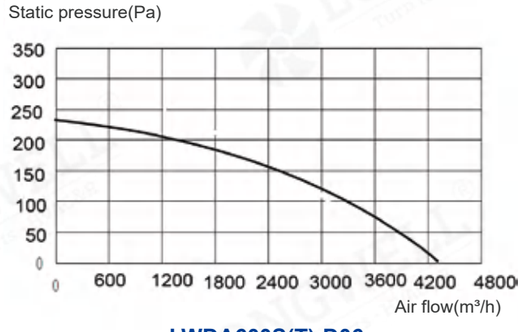
Product Characteristic



- Power Supply: 220V~50Hz/380V~50Hz
- Protection Class: IP44
- Insulation Class: F
- Operation Temperature: -20℃～+60℃



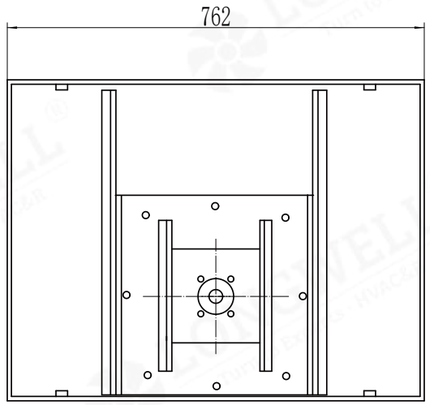
LWDA600S(T)-D05

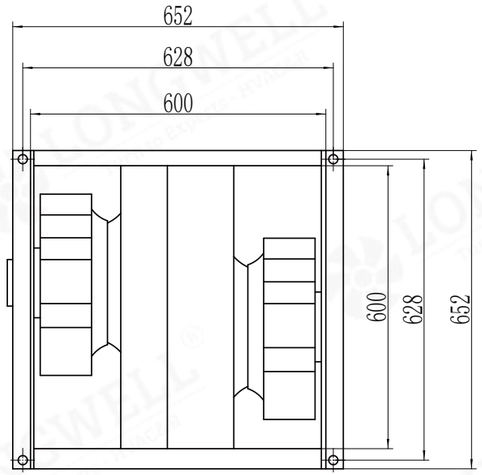


LWDA600S(T)-D06

Technical Specifications

Model	Power Supply (V/Hz)	Air Flow (m³/h)	Static Pressure(Pa)	Power (W)	Current (A)	Speed (RPM)	1M Noise [dB(A)]	Connection Dimensions(mm)	Applicable Area(m²)
LWDA600S(T)-D05	220~50/380~50	5900	500	1268	5.86/2.58	1380	71	600×600	300~450
LWDA600S(T)-D06	220~50/380~50	4300	230	656	3.06/1.4	950	62	600×600	178~266





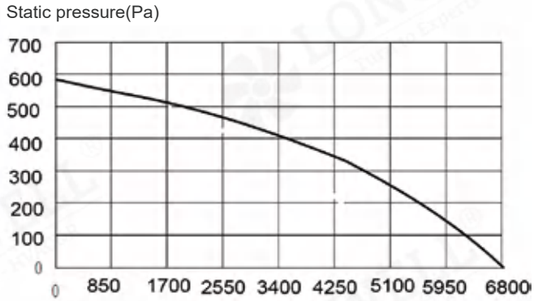
Ningbo Longwell Electric Technology Co., Ltd
https://www.longwellfans.com Email:sales@zjlongwell.com

LWDA-700 Serise

Product Characteristic



- Power Supply: 220V~50Hz/380V~50Hz
- Protection Class: IP44
- Insulation Class: F
- Operation Temperature: -20℃～+60℃



Technical Specifications

Model	Power Supply (V/Hz)	Air Flow (m³/h)	Static Pressure(Pa)	Power (W)	Current (A)	Speed (RPM)	1M Noise [dB(A)]	Connection Dimensions(mm)	Applicable Area(m²)
LWDA700S(T)-D01	220~50/380~50	6800	580	1428	6.6/2.88	1380	73	700×600	350~524

