

LWAE-300 Series

Product Characteristic

- Material:

PA66
- Type of protection:

IP54
- Insulation class:

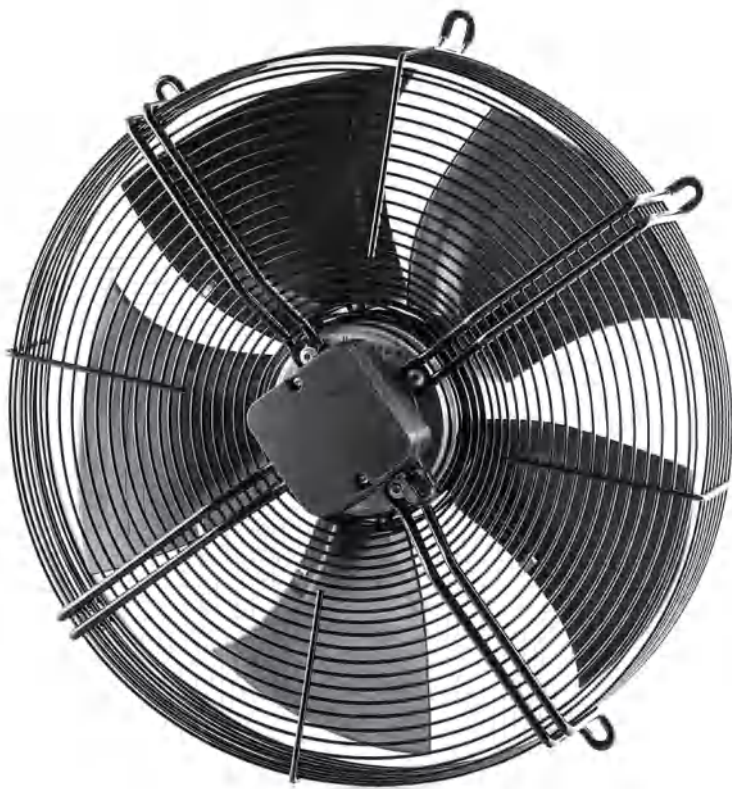
B
- Approvals:

CCC CE
- Motor type:

BLEC motor
- Perm. amb.temp.:

-25 C ~+60 C
- Techniactal Feature:

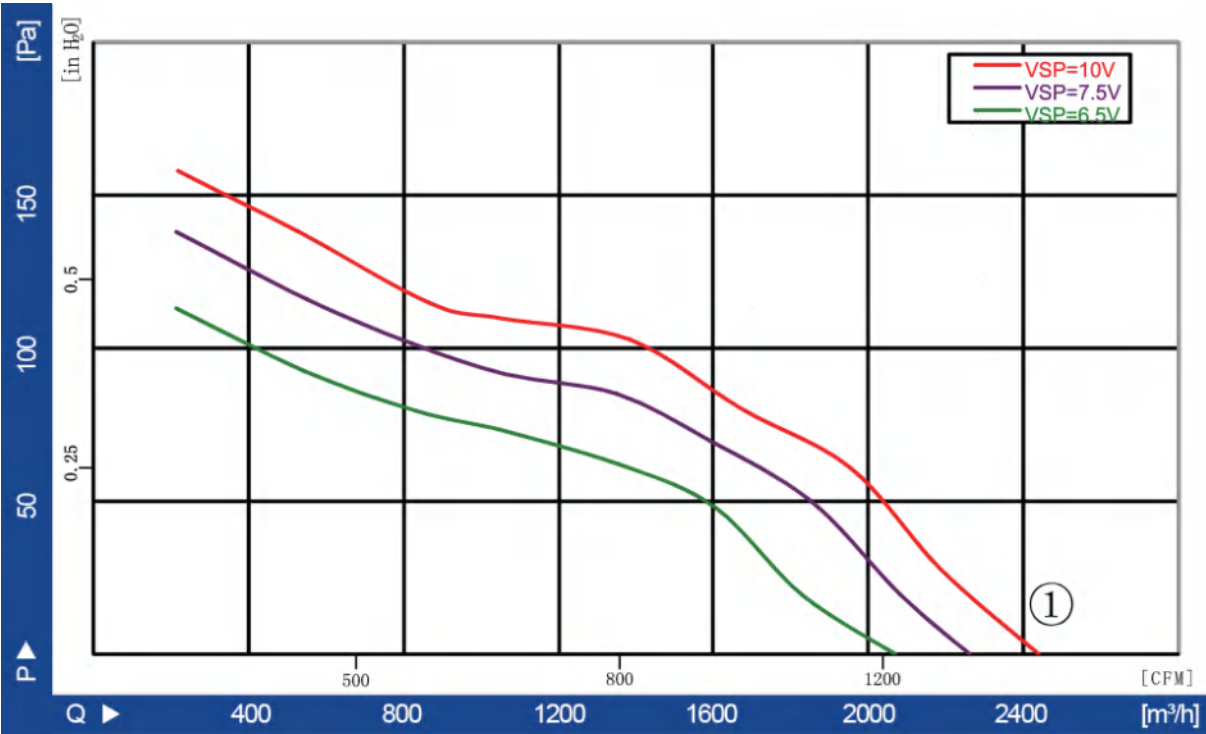
Control input 0-10VDC/PWM,Tech output,
Locked-Rotor protection,Reverse Polarity
Over-voltage protection Soft Start Protection.



Technical Specifications

Model	Voltage	Frequency	Current	Power	Speed	Air Volume	Static Pressure	Noise	Curve
	V	Hz	A	W	RPM	m³/h	Pa	dB(A)	
LWAE3G300SS-5PNW-01	220	50/60	1.1	165	2100	2500	160	64	①
LWAE3G300ST-5PNW-02	220	50/60	1.1	165	2100	2500	160	64	
LWAE3G300SS-5PEW-03	220	50/60	1.1	165	2100	2500	160	64	
LWAE3G300ST-5PEW-04	220	50/60	1.1	165	2100	2500	160	64	
LWAE3G300SS-5PGW-05	220	50/60	1.1	165	2100	2500	160	64	
LWAE3G300ST-5PGW-06	220	50/60	1.1	165	2100	2500	160	64	

Flow Rate Curve



Product Drawing

LWAE3G300SS-5PNW-01(Suction)

LWAE3G300ST-5PNW-02(Blowing)

LWAE3G300SS-5PEW-03(Suction)

LWAE3G300ST-5PEW-04(Blowing)

LWAE3G300SS-5PGW-05(Suction)

LWAE3G300ST-5PGW-06(Blowing)