

LWAE-450 Series

Product Characteristic

- Material:

Sheet steel
- Type of protection:

IP54
- Insulation class:

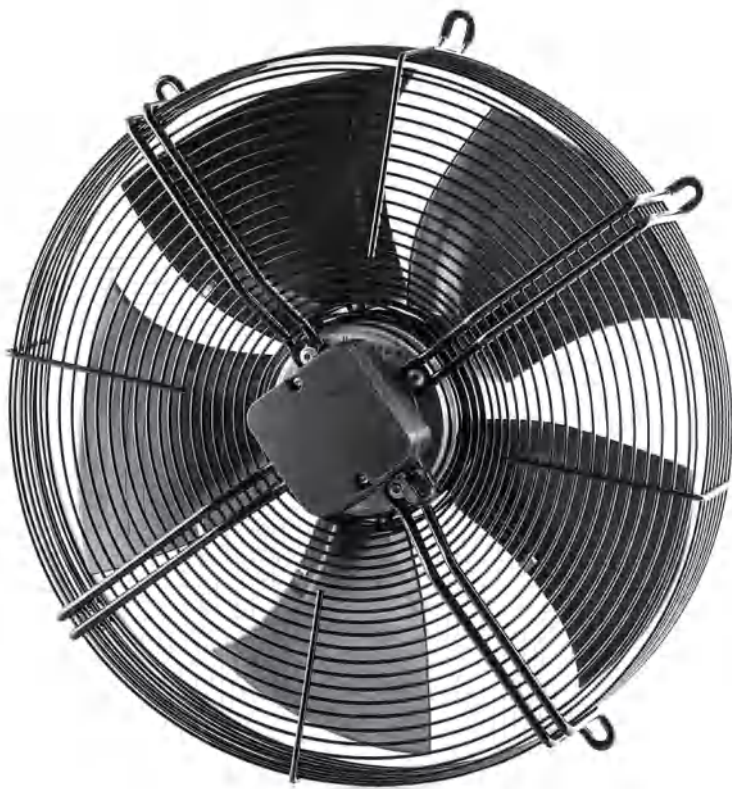
B
- Approvals:

CCC CE
- Motor type:

BLEC motor
- Perm. amb.temp.:

-25 C ~+60 C
- Techniacal Feature:

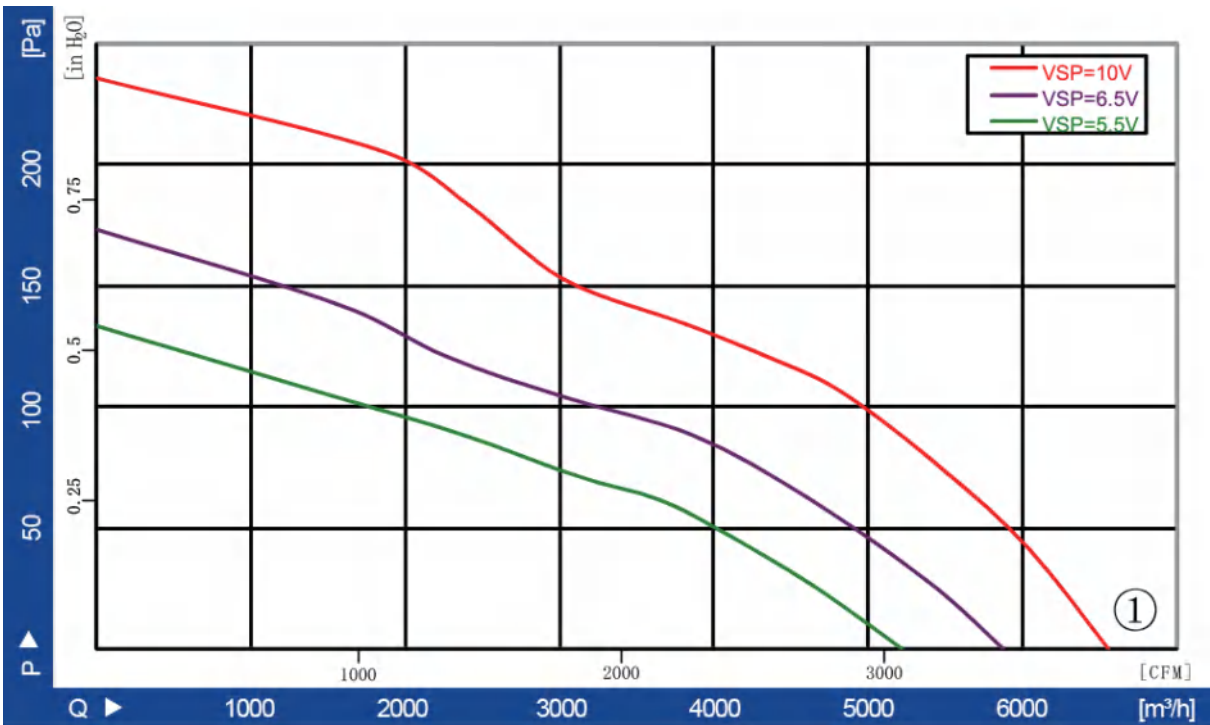
Control input 0-10VDC/PWM,Tech output,
Locked-Rotor protection,Reverse Polarity
Over-voltage protection Soft Start Protection.



Technical Specifications

Model	Voltage	Frequency	Current	Power	Speed	Air Volume	Static Pressure	Noise	Curve
	V	Hz	A	W	RPM	m³/h	Pa	dB(A)	
LWAE3G450SS-5MNW-01	220	50/60	2.0	420	1590	6500	240	68	①
LWAE3G450ST-5MNW-02	220	50/60	2.0	420	1590	6500	240	68	
LWAE3G450SS-5MEW-03	220	50/60	2.0	420	1590	6500	240	68	
LWAE3G450ST-5MEW-04	220	50/60	2.0	420	1590	6500	240	68	
LWAE3G450SS-5MGW-05	220	50/60	2.0	420	1590	6500	240	68	
LWAE3G450ST-5MGW-06	220	50/60	2.0	420	1590	6500	240	68	

Flow Rate Curve



Product Drawing

LWAE3G450SS-5MNW-01(Suction)

LWAE3G450ST-5MNW-02(Blowing)

LWAE3G450SS-5MEW-03(Suction)

LWAE3G450ST-5MEW-04(Blowing)

LWAE3G450SS-5MGW-05(Suction)

LWAE3G450ST-5MGW-06(Blowing)