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

PMSM04 Type
EC Backward centrifugal fan

Product Characteristic

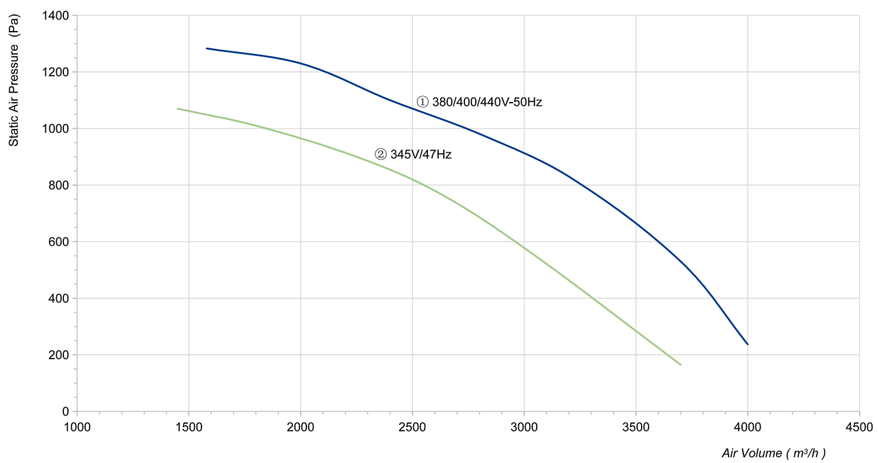
- Train Types: Urban rail transit
- Product Code: PMSM04
- Material: Q345E/5754
- Protection Class: IP55/IP44
- Insulation Class: F
- Weight: 18kg (±0.5)
- Application Units: Subway auxiliary inverter Cooling system



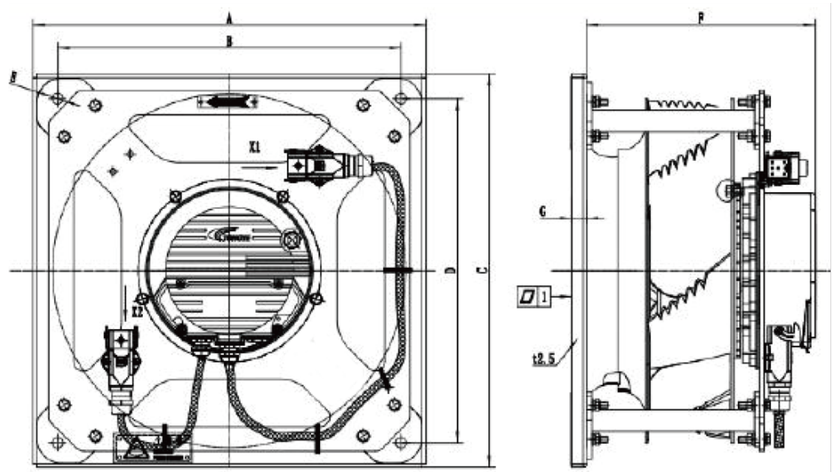
Technical Specifications

Model	Voltage (V)	Frequency (Hz)	Input Power (KW)	Current (A)	Air Flow (m^3/h)	Air pressure (Pa)	Speed (RPM)	Noise [dB(A)]
LWBE(RT)320-PT-02	AC380-480V	50/60	1.8	2.7	2400	J1000	2800	＜79

P-Q Cruve



Product Drawing (mm)



	Size (mm)	Tolerance (mm)
A	400	±2
B	350	±1
C	400	±2
D	350	±1
E	ϕ11	±0.5
F	232.5	±4
G	15	±1