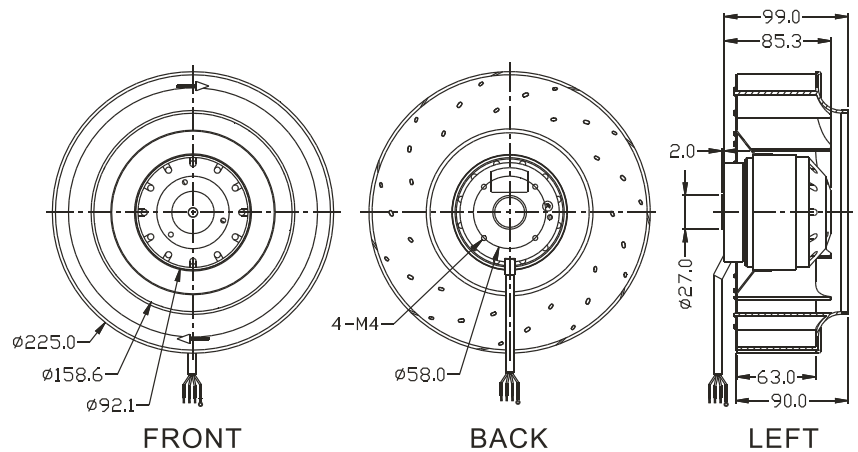


Ø 225 x 90 mm

E Series

Dimensions Drawing



Unit: mm

General Specification

- Impeller : Plastic PA6.6(polyamide glass-fibre reinforced)

Injection-moulded round sheet-metal plate

- Motor : Capacitor-Run Induction and external rotor Motor

- Rotor : Black paint

- Lead Wire : AWG#20 UL 2450

- Operation Temperature : -10°C~+65°C
35%~85%RH

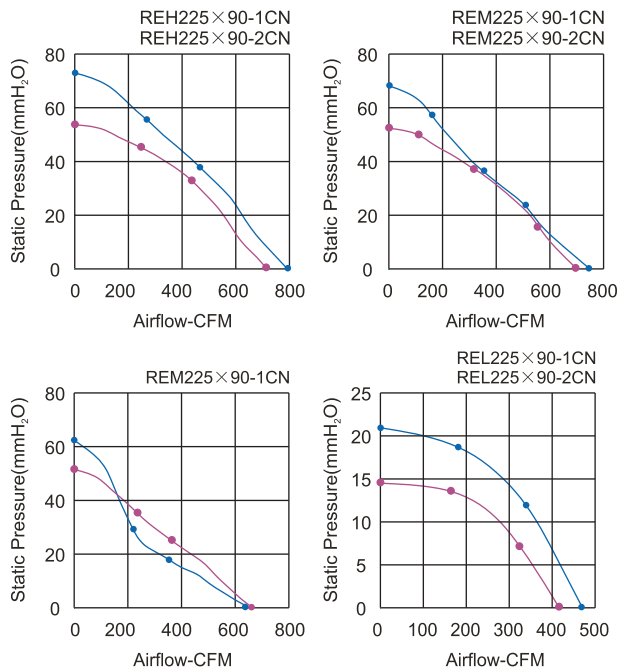
- Storage Temperature : -40°C~75°C
35%~85%RH

-  (220~240V)

 (100~125V)

Performance Curves

Key
— 60Hz
— 50Hz



Model	Bearing System	Voltage VAC	Freq. Hz	Current A	Power W	Speed RPM	Noise dBA	Capacitor uf	Air Flow CFM	Static Pressure (mmH ₂ O)	Weight Gram
REH225x90-1CN	Ball	220~240	50/60	0.61/0.76	145/185	2650/3000	72/75	6.0	716/792	53/73	2600
REM225x90-1CN		220~240	50/60	0.49/0.71	120/165	2550/2750	70/73	4.5	700/748	52/68	
REL225x90-1CN		220~240	50/60	0.23/0.34	35/35	1400/1600	56/61	1.0	416/470	14.5/21.0	
REH225x90-2CN		100~125	60	1.56	196	3000	75	18.0	792	73	
REM225x90-2CN		100~125	60	1.5	165	2750	73	18.0	748	68	
REL225x90-2CN		100~125	60	0.50	35	1600	61	3.0	470	21.0	

- All readings are typical values at rated voltage.
- Specifications are subjected to change without prior notice.