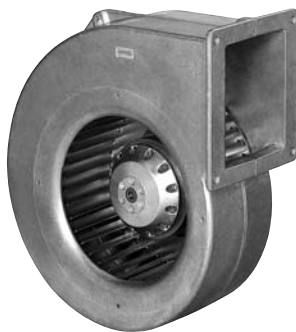


G4E180 Series

Centrifugal Blower

Ø 180mm



■ AC single inlet, forward curved centrifugal blower. Via a bracket, the integrated external-rotor motor is mounted on one side of the housing.

■ Housing of die-cast aluminium and impeller of galvanised sheet-steel. Forward curved impellers are directly press-fitted onto the rotor of the external-rotor motor.

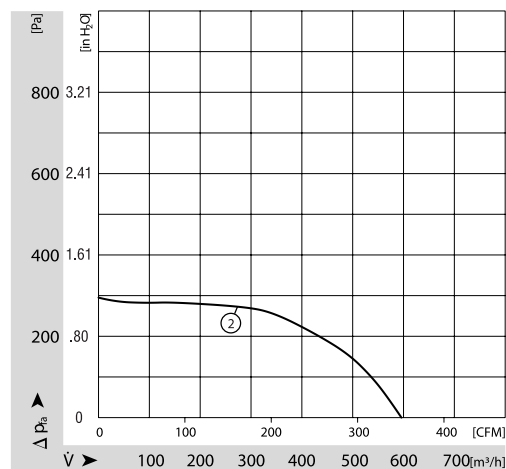
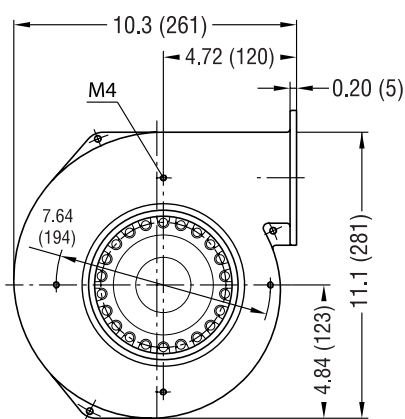
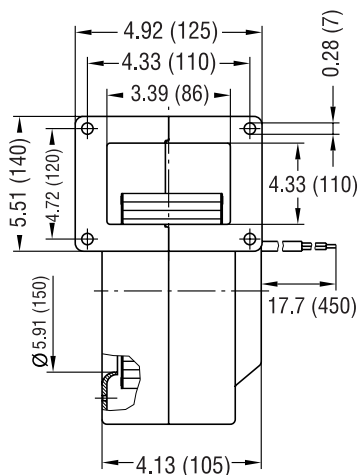
■ Direction of rotation is CW as seen from suction side. Insulation class "B".

■ Maintenance-free ball bearings.

■ UL, CSA, VDE approvals on some models, please contact application engineering.

Part Number	Curve	CFM @ 0	VAC	Hertz	Power (W)	dBA	Max Amb. Temp C	Bearing Type	Features	Capacitor (µF)	Wgt. (lbs)
G4E180-AB09-15	1	350	115	60	146	65	45	Ball	Leads	10	8.15
G4E180-AB01-01	1	350	230	60*	145	65	45	Ball	Leads	3	8.15

*50 Hz data available.



ebmpapst

e-mail: sales@us.ebmpapst.com · TEL: 860-674-1515 · FAX: 860-674-8536

ebm-papst Inc., 100 Hyde Road, Farmington, CT 06034 USA

ebm-papst Inc., 2006 © ebm-papst Inc. reserves the right to change any specifications or data without notice