

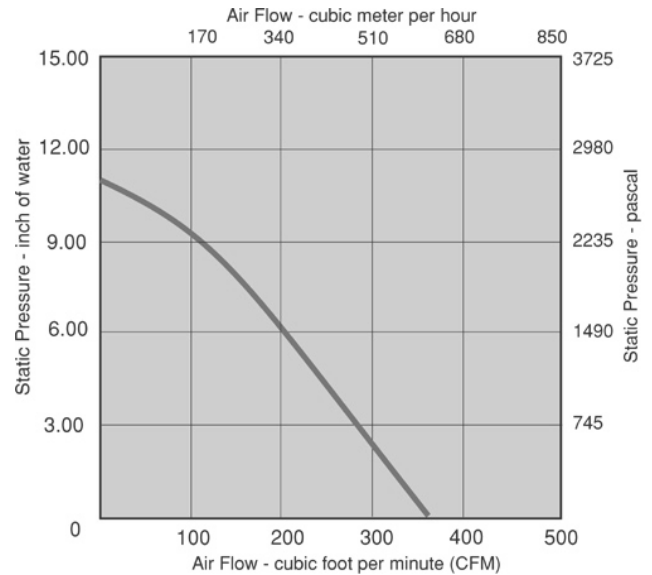


## G1G170 Series Combustion Air Blower

### Ø 130 PREMIX-READY COMBUSTION BLOWER

- Gas blower with AC single phase motor. Provides optimal mixture of gas and air for gas burners.
- Air performances determined free blowing. The standard blowers are equipped with integrated electronics with PWM input as well as tach output.
- Housing made of sheet steel. Insulation class "B". Median temp 80° C.
- Maintenance-free, shielded ball bearings. Locked-rotor protection with automatic restart.
- UL, CSA, VDE approvals on some models, please contact application engineering.

Part Number	CFM @ 0	Volts	Hertz	Power (W)	Max Ambient Temp C	Wgt. (lbs)	Speed (RPM)	Current (A)
G1G170-AB05-20	362	115	50/60	300	55	10.6	5500	4.00
G1G170-AB31-20	374	230	50/60	315	55	10.6	5650	2.15



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# G1G170 Series Dimensions

Combustion Air Blower

## PREMIX-READY COMBUSTION BLOWER

PartNo: G1G170-AB05-11  
 Voltage: 115 VAC, 50/60 Hz (Power Circuit)  
 PartNo: G1G170-AB31-20  
 Voltage: 230VAC, 50/60 Hz (Power Circuit)

PWM Volt. Input: 20-40 VDC (Control Circuit)  
 PWM Input: 500 - 10K Hz  
 Tach Output: 20-40 VDC (2 pulses/rev)

