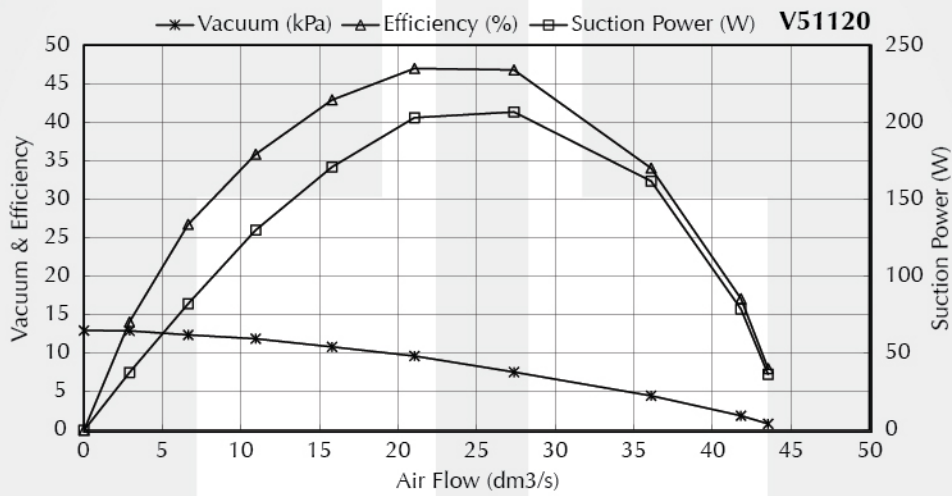




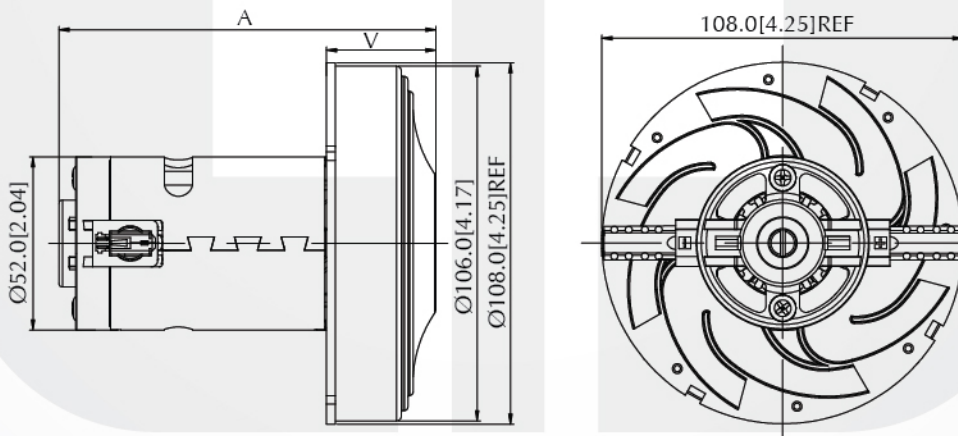
## VC Motor - V5 Through Flow Series

Voltage : 12 - 36V DC  
 Rated Speed : 15,000 - 38,000rpm  
 Rated Input Power : 150 - 500W  
 Blower Diameter : Ø106mm [4.17inch]  
 Stage : Single  
 Suction : 13.73KPa [55.12in-H2O]  
 Volume Flow Rate : 44.50dm<sup>3</sup>/s [94.29CFM]  
 Typical Application : Vacuum Cleaner, Hand Dryer

### Performance Curve



### Dimension (mm[inch])



### Performance (testing under room temperature)

Model	Dim A mm[inch]	Dim V mm[inch]	Stage	Rated Input Power (W)	Maximum		
					Suction KPa[in-H2O]	Output Power (W)	Volume Flow Rate (dm <sup>3</sup> /s[CFM])
<b>V51120</b>	112.5[4.43]	32.7[1.29]	Single	500	13.73[55.12]	228	44.50[94.29]

The information above is for reference only, detailed specification is subject to final confirmation