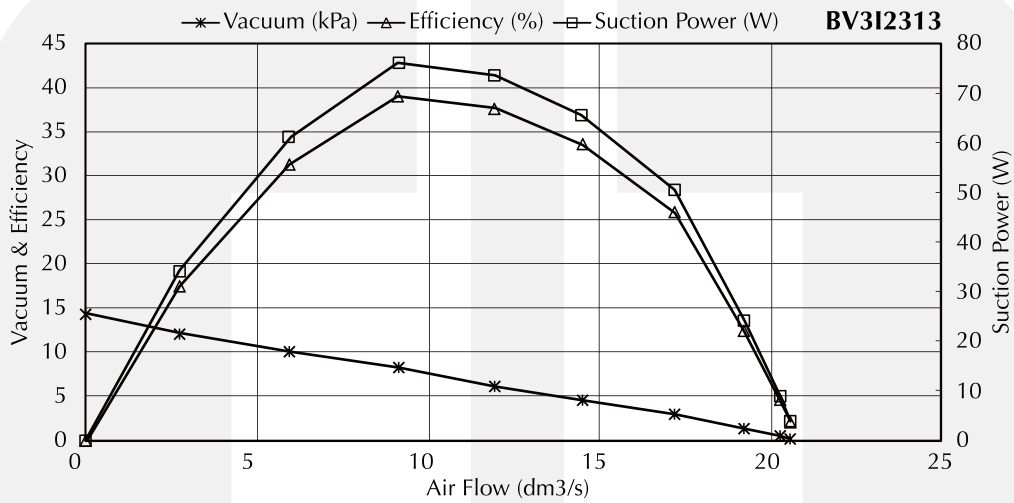




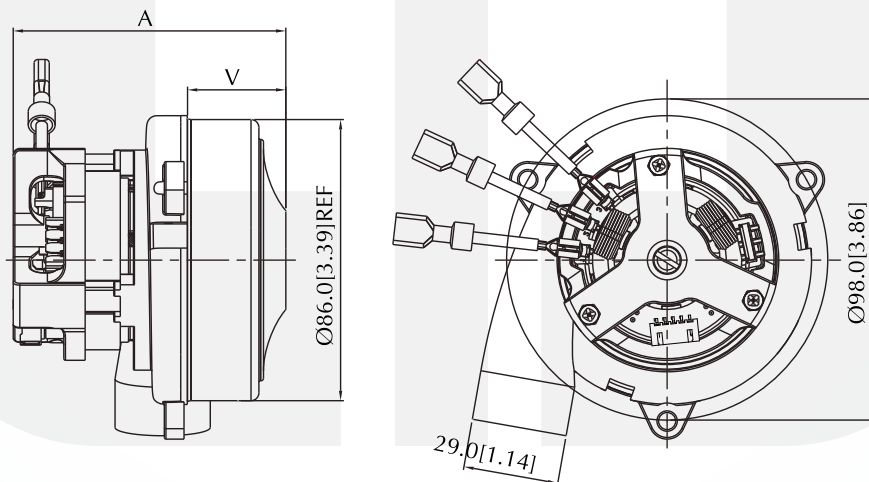
BLDC Motor - BV3123 By Pass (Tangential)

Voltage : 24V DC
 Rated Speed : 20,000 - 42,000rpm
 Input Constant Power : 200W
 Blower Diameter : Ø86mm[3.39inch]
 Stage : Single
 Suction : 13.97KPa [55.1in - H2O]
 Volume Flow Rate : 20.6dm³/s [43.6 CFM]
 Typical Application : Vacuum Cleaner
 *Brushless Motor

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 ³ /s[CFM])
BV312313	83.0[3.27]	31.5[1.24]	Single	200	13.97[55.1]	75	20.6[43.6]

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