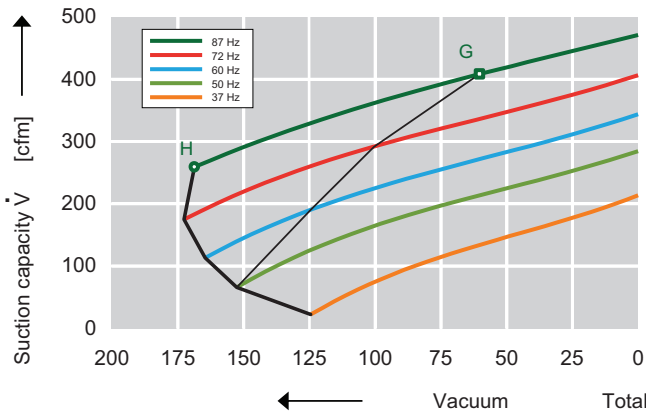


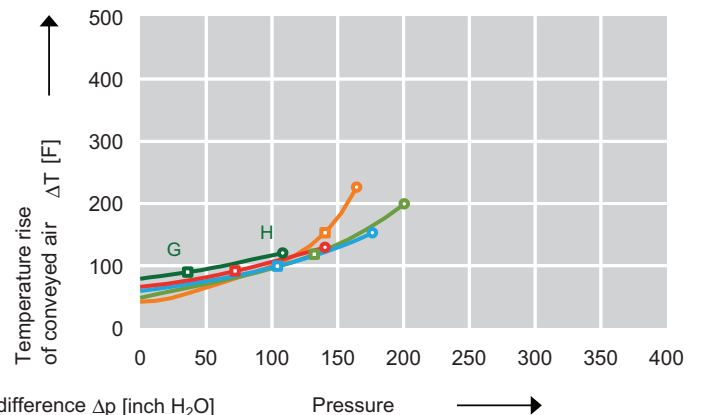
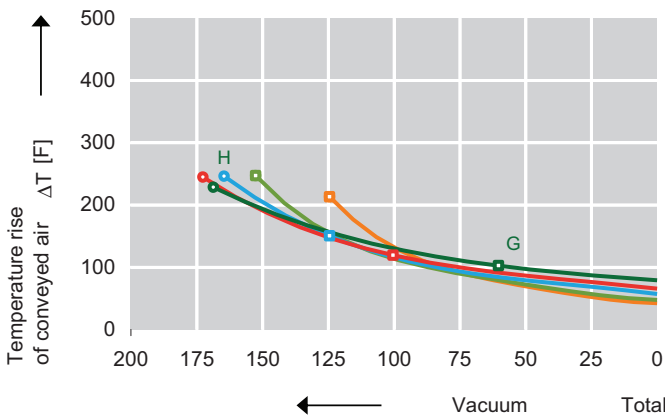
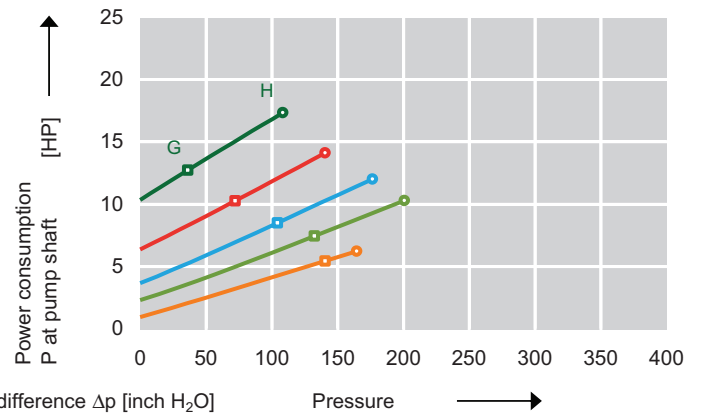
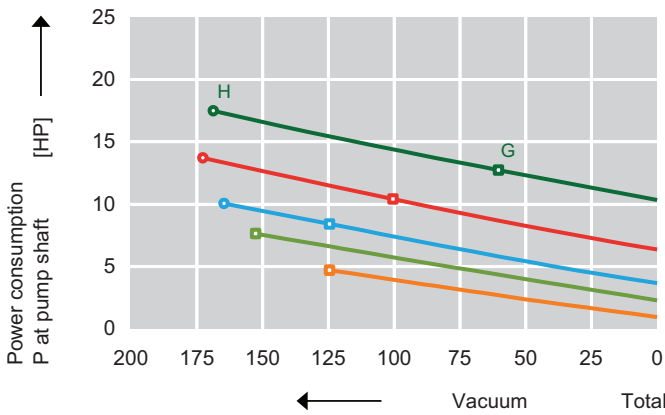
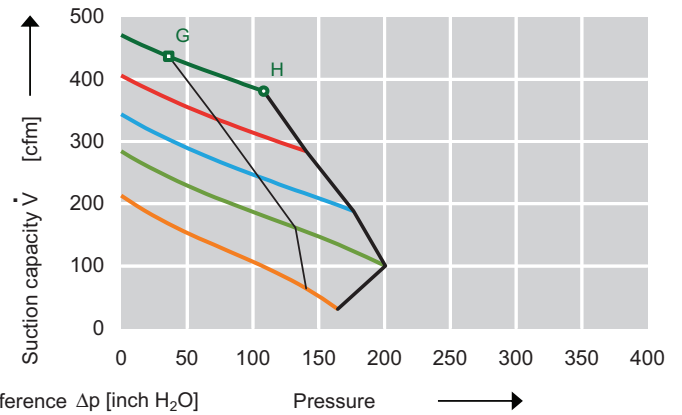
### Features:

- Cooler running, outboard bearing provides maintenance-free operation
- Environmentally friendly oil-free technology
- Extremely quiet operation
- All motors are standard TEFC with Class F insulation, UL recognized, CE Compliant  
*Explosion-Proof motors available*
- Custom construction blowers are available
- Rugged die-cast aluminum construction

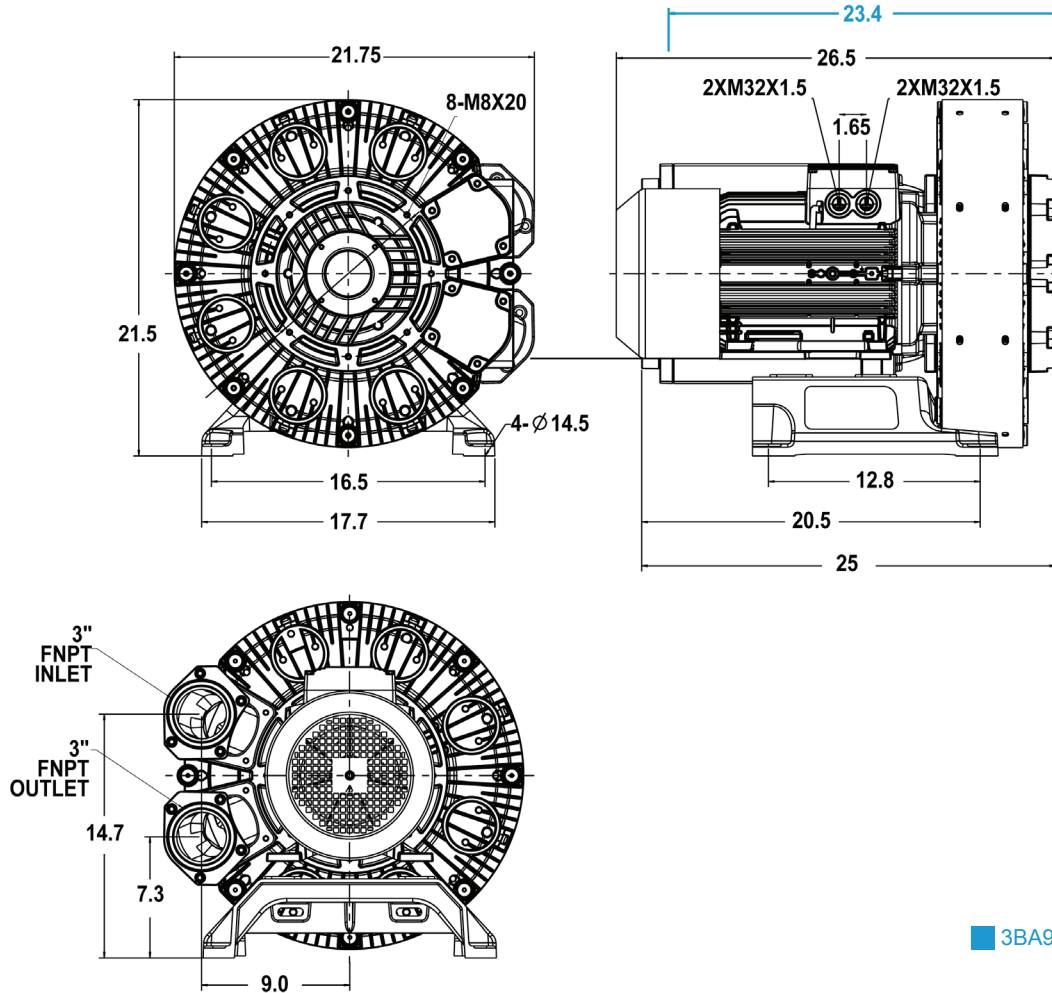
### Performance Curve for Vacuum



### Performance Curve for Compressor



**Dimensions**



**Selection & Ordering Data - Type 3BA9600**

Curve Number	Order Number	Frequency (Hz)	Rated Power (HP)	Input Voltage (V)		Input Current (A)	Permissible Total Differential Pressure		Sound Level dB(A)	Weight (lbs)
							Vacuum Inch H2O	Pressure Inch H2O		
1~50/60 IP155 insulation material class F										
C 140	3BA96007AT56	50	10.05	200D...240D	345Y...415Y	26.0D/15.0Y	-152	132	71	212
C 141	3BA96007AT56	60	11.5	220D...250D	415Y...460Y	26.2D/15.1Y	-125	104	75	212
C 142	3BA96007AT56	87	17.3	345D...415D		26.5D	-60	36	82	212
C 143	3BA96007AT66	50	14.75	200D...240D	345Y...415Y	28.0D/22.0Y	-152	200	71	
C 144	3BA96007AT66	60	16.9	220D...250D	415Y...460Y	38.0D/22.0Y	-164	176	75	
C 145	3BA96007AT66	87	25.5	345D...415D		39.5D	-168	108	82	