



PERFORMANCE DATA

TYPE	MODEL #	PHASE	FRAME
VHS320-4-50P	6-50-4-HS-WPI-PE16	3	326TP

HP	50
POLES	4
VOLTS	460
HZ	60
SERVICE FACTOR	1.15
EFFICIENCY (%)	
FULL	94.5
3/4	94.8
1/2	94
POWER FACTOR(%)	
FULL	87
3/4	84.1
1/2	77
LOCKED ROTOR	339.6
AMPS	56.6
NEMA CODE LETTER	G
NEMA DESIGN LETTER	B
FULL LOAD RPM	1775
NEMA NOMINAL EFFICIENCY(%)	94.5
AMBIENT()	50
ALTITUDE(FASL)	3300
SOUND PRESSURE(DBA @ 1M)	70
TORQUES	
BREAKDOWN (% F.L)	244
LOCKED ROTOR(%F.L)	195
FULL LOAD(LB-FT)	148

THE ABOVE DATA IS TYPICAL, SINEWAVE POWER UNLESS NOTED OTHERWISE

