



PERFORMANCE DATA

TYPE	MODEL #	PHASE	FRAME
VHS320-4-50P	12-50-4-HS-TE-PE16	3	326TP

HP	50	50
POLES	4	4
VOLTS	230	460
HZ	60	60
SERVICE FACTOR	1.15	1.15
EFFICIENCY (%)		
FULL	94.5	94.5
3/4	94.8	94.8
1/2	94	94
POWER FACTOR(%)		
FULL	87	87
LOCKED ROTOR		
AMPS	679.2	339.6
NEMA CODE LETTER	114	57
NEMA DESIGN LETTER	G	G
FULL LOAD RPM	B	B
NEMA NOMINAL EFFICIENCY(%)	1775	1775
AMBIENT()	94.5	94.5
ALTITUDE(FASL)	50	50
SOUND PRESSURE(DBA @ 1M)	3300	3300
TORQUES		
BREAKDOWN (% F.L)	70	70
LOCKED ROTOR(%F.L)	244	244
FULL LOAD(LB-FT)	195	195
	148	148

THE ABOVE DATA IS TYPICAL, SINEWAVE POWER UNLESS NOTED OTHERWISE

