



PERFORMANCE DATA

TYPE	MODEL #	PHASE	FRAME
VHS440-4-150P	6-150-4-HS-WPI-PED16	3	444TP

HP	150
POLES	4
VOLTS	460
HZ	60
SERVICE FACTOR	1.15
EFFICIENCY (%)	
FULL	95.8
3/4	95.6
1/2	95.4
POWER FACTOR(%)	
FULL	86.5
3/4	85.8
1/2	80
LOCKED ROTOR	998.4
AMPS	166.4
NEMA CODE LETTER	G
NEMA DESIGN LETTER	B
FULL LOAD RPM	1775
NEMA NOMINAL EFFICIENCY(%)	95.8
AMBIENT()	50
ALTITUDE(FASL)	3300
SOUND PRESSURE(DBA @ 1M)	70
TORQUES	
BREAKDOWN (% F.L)	203
LOCKED ROTOR(%F.L)	103
FULL LOAD(LB-FT)	443

THE ABOVE DATA IS TYPICAL, SINEWAVE POWER UNLESS NOTED OTHERWISE

