



**PERFORMANCE DATA**

TYPE	MODEL #	PHASE	FRAME
VHS440-4-150P	12-150-4-HS-TE-PED16	3	444TP

HP	150	150
POLES	4	4
VOLTS	230	460
HZ	60	60
SERVICE FACTOR	1.15	1.15
EFFICIENCY (%)		
FULL	95.8	95.8
3/4	95.6	95.6
1/2	95.4	95.4
POWER FACTOR(%)		
FULL	86.5	86.5
LOCKED ROTOR	1996.8	998.4
AMPS	332.0	166.0
NEMA CODE LETTER	G	G
NEMA DESIGN LETTER	B	B
FULL LOAD RPM	1775	1775
NEMA NOMINAL EFFICIENCY(%)	95.8	95.8
AMBIENT( )	50	50
ALTITUDE(FASL)	3300	3300
SOUND PRESSURE(DBA @ 1M)	70	70
TORQUES		
BREAKDOWN (% F.L)	203	203
LOCKED ROTOR(%F.L)	103	103
FULL LOAD(LB-FT)	443	443

THE ABOVE DATA IS TYPICAL, SINEWAVE POWER UNLESS NOTED OTHERWISE

