



PERFORMANCE DATA

TYPE	MODEL #	PHASE	FRAME
VHS400-4-125P	12-125-4-HS-TE-PE16	3	405TP

HP	125	125
POLES	4	4
VOLTS	230	460
HZ	60	60
SERVICE FACTOR	1.15	1.15
EFFICIENCY (%)		
FULL	95.4	95.4
3/4	95.1	95.1
1/2	94	94
POWER FACTOR(%)		
FULL	85.6	85.6
LOCKED ROTOR		
AMPS	1704	852
NEMA CODE LETTER	286	143
NEMA DESIGN LETTER	G	G
FULL LOAD RPM	B	B
NEMA NOMINAL EFFICIENCY(%)	1775	1775
AMBIENT()	95.4	95.4
ALTITUDE(FASL)	50	50
SOUND PRESSURE(DBA @ 1M)	3300	3300
TORQUES		
BREAKDOWN (% F.L)	70	70
LOCKED ROTOR(%F.L)	203	203
FULL LOAD(LB-FT)	113	113
	370	370

THE ABOVE DATA IS TYPICAL, SINEWAVE POWER UNLESS NOTED OTHERWISE

