



PERFORMANCE DATA

TYPE	MODEL #	PHASE	FRAME
VHS280-6-25P	12-25-4-HS-WPI-PE16	3	324TP

HP	25	25
POLES	6	6
VOLTS	230	460
HZ	60	60
SERVICE FACTOR	1.15	1.15
EFFICIENCY (%)		
FULL	92.4	92.4
3/4	93.2	93.2
1/2	92.5	92.5
POWER FACTOR(%)		
FULL	81.2	81.2
3/4	79	79
1/2	72	72
LOCKED ROTOR	179	358
AMPS	31	62
NEMA CODE LETTER	G	G
NEMA DESIGN LETTER	B	B
FULL LOAD RPM	1190	1190
NEMA NOMINAL EFFICIENCY(%)	93	93
AMBIENT()	40	40
ALTITUDE(FASL)	3300	3300
SOUND PRESSURE(DBA @ 1M)	70	70
TORQUES		
BREAKDOWN (% F.L)	221	221
LOCKED ROTOR(%F.L)	179	179
FULL LOAD(LB-FT)	110	110

THE ABOVE DATA IS TYPICAL, SINEWAVE POWER UNLESS NOTED OTHERWISE

