



PERFORMANCE DATA

TYPE	MODEL #	PHASE	FRAME
VHS280-4-30P	12-30-4-HS-TE-PE16	3	286TP

HP	30	30
POLES	4	4
VOLTS	230	460
HZ	60	60
SERVICE FACTOR	1.15	1.15
EFFICIENCY (%)		
FULL	93.6	93.6
3/4	93.8	93.8
1/2	92	92
POWER FACTOR(%)		
FULL	87.5	87.5
LOCKED ROTOR		
AMPS	409.2	204.6
NEMA CODE LETTER	68.2	34.1
NEMA DESIGN LETTER	G	G
FULL LOAD RPM	B	B
NEMA NOMINAL EFFICIENCY(%)	1775	1775
AMBIENT()	94.1	94.1
ALTITUDE(FASL)	40	40
SOUND PRESSURE(DBA @ 1M)	3300	3300
TORQUES		
BREAKDOWN (% F.L)	70	70
LOCKED ROTOR(%F.L)	261	261
FULL LOAD(LB-FT)	267	267
	89	89

THE ABOVE DATA IS TYPICAL, SINEWAVE POWER UNLESS NOTED OTHERWISE

