

NAMEPLATE DATA

CATALOG NUMBER:		D15V2B		NAMEPLATE PART #:		422699-005	
MODEL	G38027	FR	254T	TYPE	DI	ENCL	DP
SHAFT END BRG		6309-2Z-J/C3		OPP END BRG		6207-2Z-J/C3	
PH	3	MAX AMB	40 C	ID#			
INSUL CLASS	F	Asm. Pos.			DUTY	CONT	
HP	15	RPM	1775	HP		RPM	
VOLTS	230	460		VOLTS			
FL AMPS	37.2	18.6		FL AMPS			
SF AMPS				SF AMPS			
SF	1.15	DESIGN	B	CODE	G		
NEMA NOM EFFICIENCY	92.4	NOM PF	81.9	KiloWatt			
GUARANTEED EFFICIENCY		MAX KVAR		HZ	60		

UL DATA (IF APPLICABLE):

DIVISION		CLASS I		GROUP I	
TEMP CODE		CLASS II		GROUP II	

VFD DATA (IF APPLICABLE):

VOLTS			
AMPS	39	19.5	
TORQUE 1	44 LB-FT		
VFD LOAD TYPE 1	VTQ/PWM		
VFD HERTZ RANGE 1	6-60 HZ		
VFD SPEED RANGE 1	180-1800		
SERVICE FACTOR	1.00		
NO. POLES			
VECTOR MAX RPM			
Radians / Seconds			
TORQUE 2			
VFD LOAD TYPE 2			
VFD HERTZ RANGE 2			
VFD SPEED RANGE 2			
FL SLIP			
MAGNETIZING AMPS			
Encoder PPR			
Encoder Volts			

TEAO DATA (IF APPLICABLE):

HP (AIR OVER)		HP (AIR OVER M/S)		RPM (AIR OVER)		RPM (AIR OVER M/S)	
FPM AIR VELOCITY		FPM AIR VELOCITY M/S		FPM AIR VELOCITY SEC			

ADDITIONAL NAMEPLATE DATA:

Decal / Plate	WD=109145	Customer PN	
Notes		Non Rev Ratchet	
Max Temp Rise		OPP/Upper Oil Cap	
Thermal (WDG)		SHAFT/Lower Oil Cap	
Altitude			
Regulatory Notes		Regulatory Compliance	
COS		Marine Duty	
Balance		Arctic Duty	
3/4 Load Eff.		Inrush Limit	
Motor Weight (LBS)		Direction of Rotation	
Sound Level		Special Note 1	
Vertical Thrust (LBS)		Special Note 2	
Thrust Percentage		Special Note 3	
Bearing Life		Special Note 4	
Starting Method		Special Note 5	
Number of Starts		Special Note 6	
200/208V 60Hz Max Amps		SH Max. Temp.	
190V 50 hz Max Amps		SH Voltage	
380V 50 Hz Max Amps		SH Watts	
NEMA Inertia		Load Inertia	
Sumpheater Voltage		Sumpheater Wattage	
Special Accessory Note 1		Special Accessory Note 16	
Special Accessory Note 2		Special Accessory Note 17	
Special Accessory Note 3		Special Accessory Note 18	
Special Accessory Note 4		Special Accessory Note 19	
Special Accessory Note 5		Special Accessory Note 20	
Special Accessory Note 6		Special Accessory Note 21	
Special Accessory Note 7		Special Accessory Note 22	
Special Accessory Note 8		Special Accessory Note 23	
Special Accessory Note 9		Special Accessory Note 24	
Special Accessory Note 10		Special Accessory Note 25	
Special Accessory Note 11		Special Accessory Note 26	
Special Accessory Note 12		Special Accessory Note 27	
Special Accessory Note 13		Special Accessory Note 28	
Special Accessory Note 14		Special Accessory Note 29	
Special Accessory Note 15		Special Accessory Note 30	

NIDEC MOTOR CORPORATION
ST. LOUIS, MO



TYPICAL NAMEPLATE DATA
 ACTUAL MOTOR NAMEPLATE LAYOUT MAY VARY
 SOME FIELDS MAY BE OMITTED

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