

## **MOTOR DATA SHEET**

Motor type: **STe364T4** 

Series: **NEMA EPACT** 



07-06-2025

	ELECTRICAL PARAMETERS																
U	CONN.	f	,	D	Duty	1	n	Т	TL/T	TB/T	IL/I	Effici	ency at loa	d [%]	Power	r factor at l	oad [-]
V	-	Hz	kW	HP	-	Α	rpm	Nm	-	-	-	2/4	3/4	4/4	2/4	3/4	4/4
460	Δ	60	45	60	cont.	67.5	1780	240	2.3	2.3	6.4	94.5	94.9	94.1	80.5	87.3	88.4

GENERAL DATA						
NEMA EPACT	Sound pressure level [dB]	68				
364	Sound power level [dB]	78				
4 Terminal box position		left side				
DOL, PWS	Possibility of terminal box rotation	yes				
F	Bearing on D-side	6313C3				
on demand	Bearing on ND-side	6313C3				
IMB3/IMB35	Bearings regreasing	yes				
IC411	Housing - material	cast iron				
734	Feet - material	cast iron				
10.4	Bearing shields - material	cast iron				
CW/CCW	Painting	RAL5010				
IP55	Climatic execution	N				
	NEMA EPACT  364  4  DOL, PWS  F  on demand  IMB3/IMB35  IC411  734  10.4  CW/CCW	NEMA EPACT  Sound pressure level [dB]  364  Sound power level [dB]  4 Terminal box position  DOL, PWS  Possibility of terminal box rotation  F  Bearing on D-side  on demand  Bearing on ND-side  IMB3/IMB35  Bearings regreasing  IC411  Housing - material  734  Feet - material  10.4  Bearing shields - material  CW/CCW  Painting				

ENVIRONMENTAL CONDITIONS							
Ambient temperature [°C]	up to +40	Altitude above sea level [m]	up to 1000				
Relative humidity [%]	up to 95						

ACCESSORY							
Number of terminals or cables	12	Temperature sensors in bearings	on demand				
Cable glands/inlets	2	Winding heaters	on demand				
Temperature sensors in winding	on demand	Optional accessories	on demand				

STANDARDS	
NEMA MG-1	

CERTIFICATES						
CSA						

ADDITIONAL INFO							
NEMA design	С	NEMA code letter	G				

