



## MOTOR DATA SHEET

Motor type: **ESg213T-8**

Series: **NEMA EPACT**

14-05-2025

<b>ELECTRICAL PARAMETERS</b>																	
U	CONN.	f	P		Duty	I	n	T	TL/T	TB/T	IL/I	Efficiency at load [%]			Power factor at load [-]		
V	-	Hz	kW	HP	-	A	rpm	Nm	-	-	-	2/4	3/4	4/4	2/4	3/4	4/4
460		60	1.5	2	cont.	3.2	875		2.3	3.4	6.3	78.3	81.7	82.5			

<b>GENERAL DATA</b>			
Efficiency class	NEMA EPACT	Frame size	213
Number of poles	8	Insulation class	F
Frequency converter supply	on demand	Cooling method	IC411
Direction of rotation	CW/CCW	Painting	RAL5010
Climatic execution	N		

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

<b>ACCESSORY</b>			
Optional accessories	on demand		

<b>STANDARDS</b>			
NEMA MG-1			

<b>CERTIFICATES</b>			
CSA			

<b>ADDITIONAL INFO</b>			
NEMA code letter	K		