

MOTOR DATA SHEET

Motor type: **ESg213T-8**

Series: **NEMA EPACT**



04-05-2025

	ELECTRICAL PARAMETERS																
U	CONN.	f	F	D	Duty	1	n	Т	TL/T	TB/T	IL/I	Efficiency at load [%] Power factor at load		oad [-]			
V	-	Hz	kW	HP	-	Α	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			

GENERAL DATA					
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				

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

ACCESSORY					
Optional accessories	on demand				

STANDARDS
NEMA MG-1

CERTIFICATES					
	CSA				

ADDITIONAL INFO					
NEMA code letter	К				

