

## **MOTOR DATA SHEET**

Motor type: **ESg286TS-2** 

Series: **NEMA EPACT** 



26-04-2025

ELECTRICAL PARAMETERS																	
U	CONN.	f	F	•	Duty	1	n	Т	TL/T	TB/T	IL/I	Effici	ency at loa	d [%]	Power	r factor at lo	oad [-]
V	-	Hz	kW	HP	-	Α	rpm	Nm	-	-	-	2/4	3/4	4/4	2/4	3/4	4/4
460		60	22	30	cont.	35.1	3535		2.45	2.9	5.7	90.5	91.3	91.0			

GENERAL DATA						
Efficiency class	NEMA EPACT	Frame size	286			
Number of poles	2	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				

	ADDITIO	NAL INFO			
NEMA code letter	F				

