

MOTOR DATA SHEET

Motor type: **ESg182T-8**

Series: **NEMA EPACT**



22-10-2025

							ELECTI	RICAL	PARAN	1ETER:	S						
U	CONN.	f	F)	Duty	1	n	Т	TL/T	TB/T	IL/I	Effici	ency at loa	d [%]	Powe	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	0.75	1	cont.	2	875		1.7	2.7	4.2	65.7	71.7	74.0			

GENERAL DATA						
Efficiency class	NEMA EPACT	Frame size	182			
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				

	NAL INFO			
NEMA code letter	Н			

