



## MOTOR DATA SHEET

Motor type: **ESg184T-4**

Series: **NEMA E pact**

18-02-2026

ELECTRICAL PARAMETERS																	
<i>U</i>	CONN.	<i>f</i>	<i>P</i>		Duty	<i>I</i>	<i>n</i>	<i>T</i>	<i>TL/T</i>	<i>TB/T</i>	<i>IL/I</i>	Efficiency at load [%]			Power factor at load [-]		
<i>V</i>	-	Hz	<i>kW</i>	<i>HP</i>	-	A	<i>rpm</i>	<i>Nm</i>	-	-	-	2/4	3/4	4/4	2/4	3/4	4/4
460		60	3.7	5	cont.	6.2	1735		2.5	3.2	7.3	86.9	88.7	87.5			

### GENERAL DATA

Efficiency class	NEMA EPACT	Frame size	184
Number of poles	4	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	
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### STANDARDS

NEMA MG-1

### CERTIFICATES

CSA

### ADDITIONAL INFO

NEMA code letter	J	
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