



# EA-193-40

## LOW VOLTAGE IPM MOTOR

TORQUE: 63Nm | POWER: 12.8kW | S2-60: 5.5kW | IP69K | 11.4kg



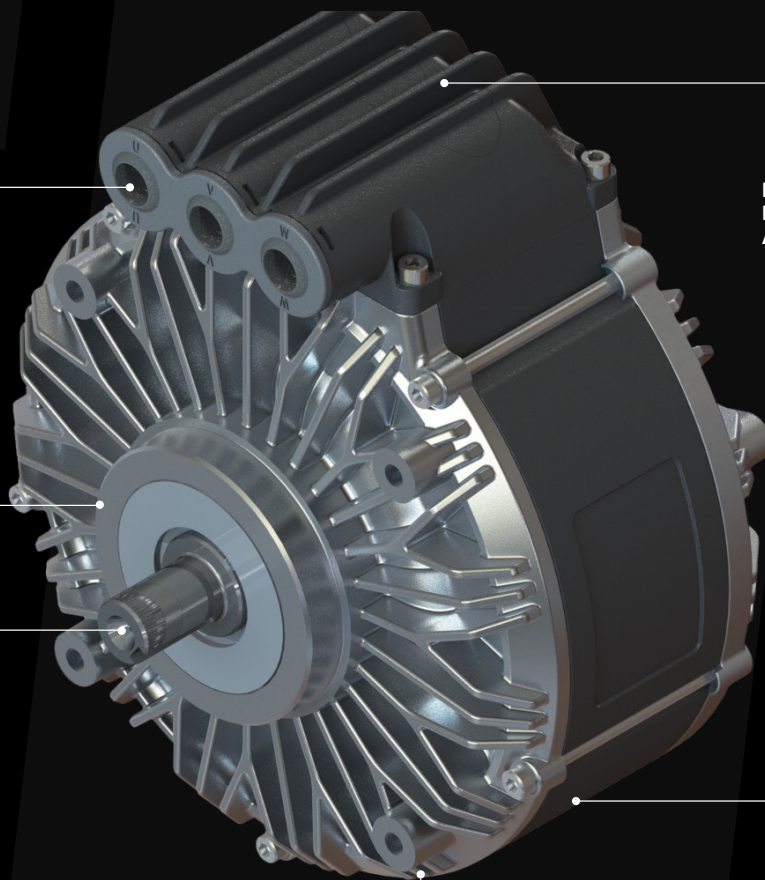
LIGHT AND COMPACT

THROUGH SHAFT  
CAPABILITY

OPTIMISED FOR REPEATABLE,  
SCALEABLE AUTOMATED  
MANUFACTURING

DELIVERS MAXIMUM  
PERFORMANCE, POWER  
AND EFFICIENCY

HIGH POWER  
DENSITY





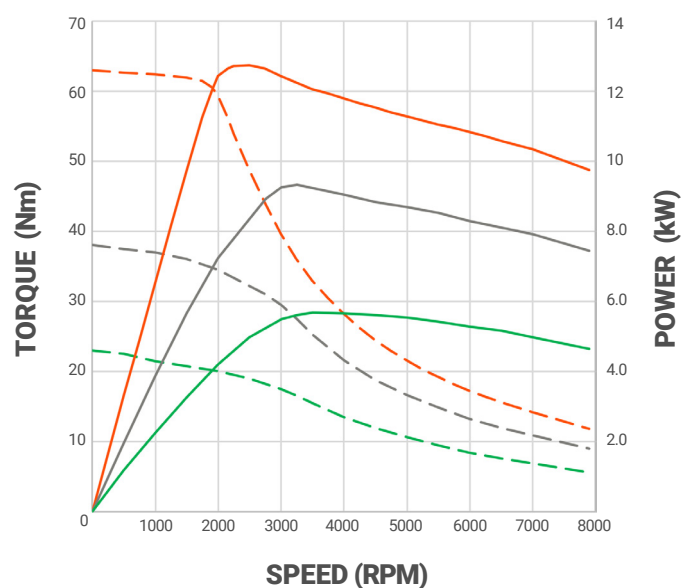
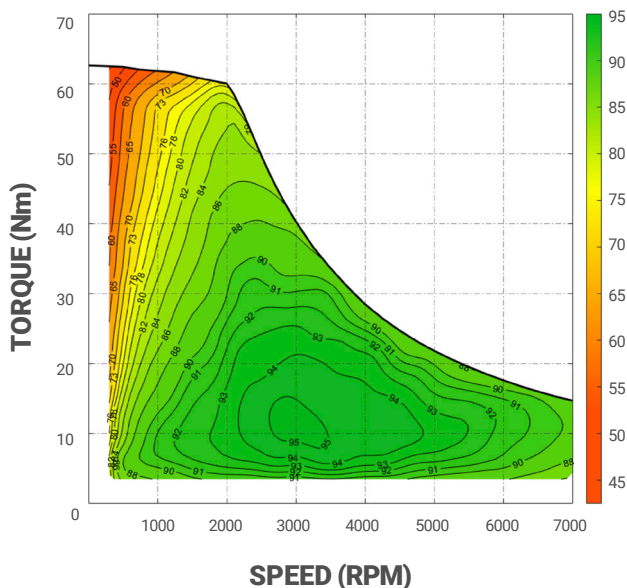
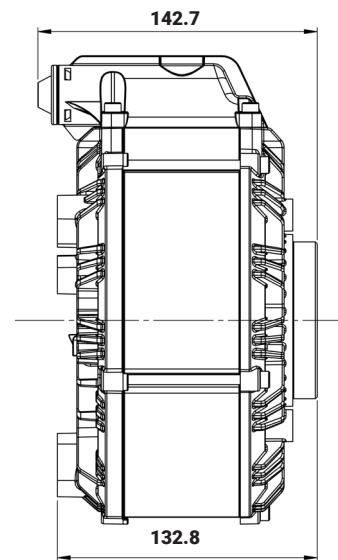
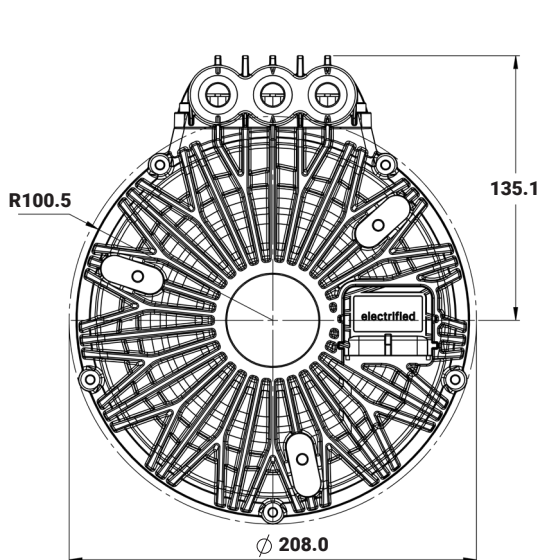
# EA-193-40

## PRODUCT SPECIFICATION

**EA-193-40-18A (IP69K)**  
LOW VOLTAGE IPM MOTOR



NOMINAL VOLTAGE	PEAK TORQUE @450ARMS	RATED TORQUE @150ARMS	PEAK POWER [S2-5]	RATED POWER [S2-60]	MAXIMUM SPEED	MOTOR WEIGHT
48V	63 Nm	22.5 Nm	12.8 kW	5.5 kW	7000 RPM	11.4kg



\*DATA RECORDED AT 25°C AMBIENT

--- TORQUE [S2-2]    --- TORQUE [S2-10]    --- TORQUE [S2-60]  
--- POWER [S2-2]    --- POWER [S2-10]    --- POWER [S2-60]