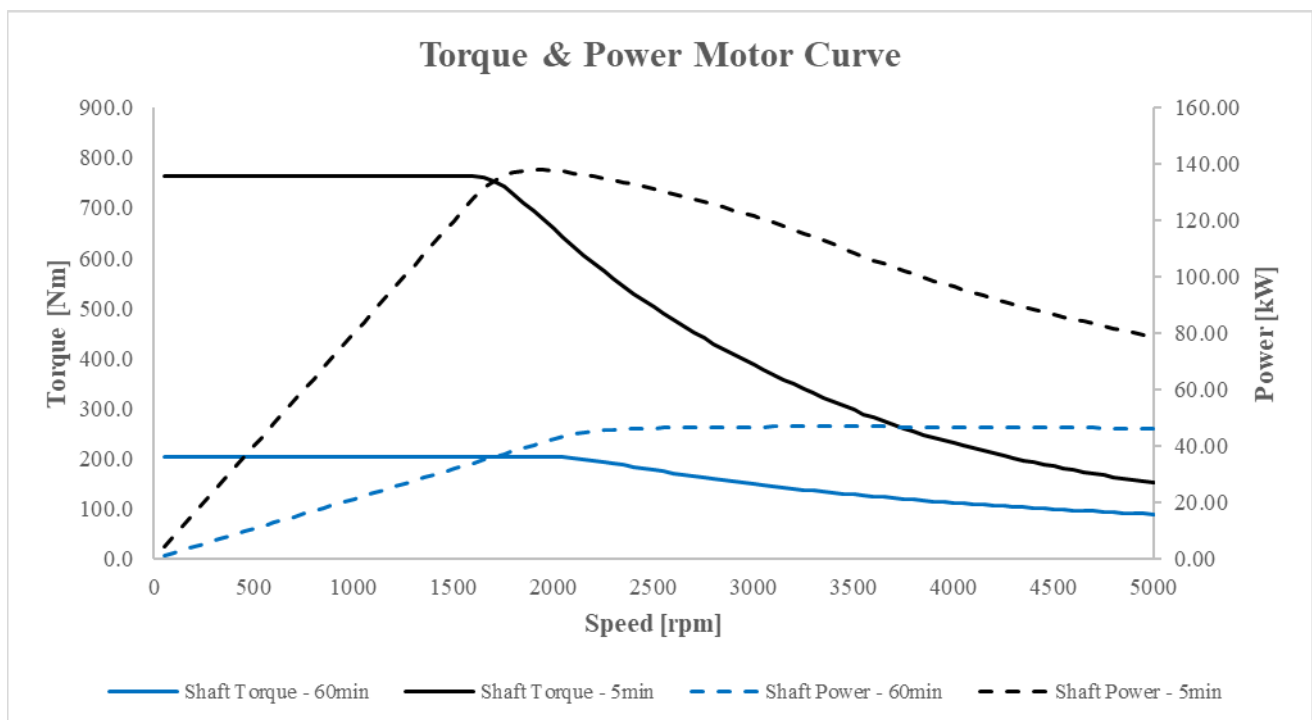


Parameter		Value	Unit
Battery voltage		120	[V _{DC}]
Nominal	Power	43.4	[kW]
	Speed	2050	[rpm]
	Torque	202	[Nm]
	Motor voltage	81	[V _{RMS}]
	Motor current	375	[A _{RMS}]
	Frequency	68.8	[Hz]
	Duty	60	[min]

Peak (5 min)	Power	131.7	[kW]
	Torque	762.2	[Nm]
	Speed	1650	[rpm]
	Current	1210	[A _{RMS}]



Features	Motor diameter	300
	Stack length	270
	Motor poles	4
	Insulation class	H
	Thermal sensor	PTY 84-130