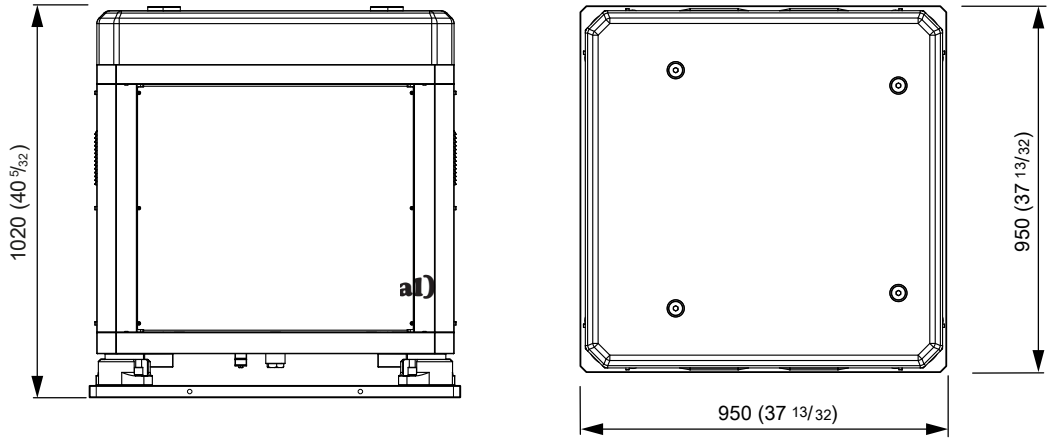
MC² QUICK GYRO X40

GINEICO

Technical data

MODEL	**MC² X40**
AC Input voltage	200-240 Vac
Rated speed (1)	3500 RPM
Angular momentum (2)	13132 N·m·s
Output torque (3)	**40324 N·m**
Spool-up time to rated RPM	36 min
Spool-up time to stabilization	30 min
Power absorbed	7000 W max
Frequency	50-60 Hz
Noise output	< 70 dB
Ambient air temperature	-10°C / +55°C
Weight (4)	1175 kg (2590,43 lb)

(1) Rated speed: flywheel speed (RPM: Revolutions per minute).
(2) Angular momentum: it quantifies the torque that is necessary to balance the system in the time unit (Newtons meter second).
(3) Output torque: torque generated by the rotor at rated speed (Newtons per meter).
(4) Weight with control unit, excluding optional base plate accessory, standard or custom.

Dimensions