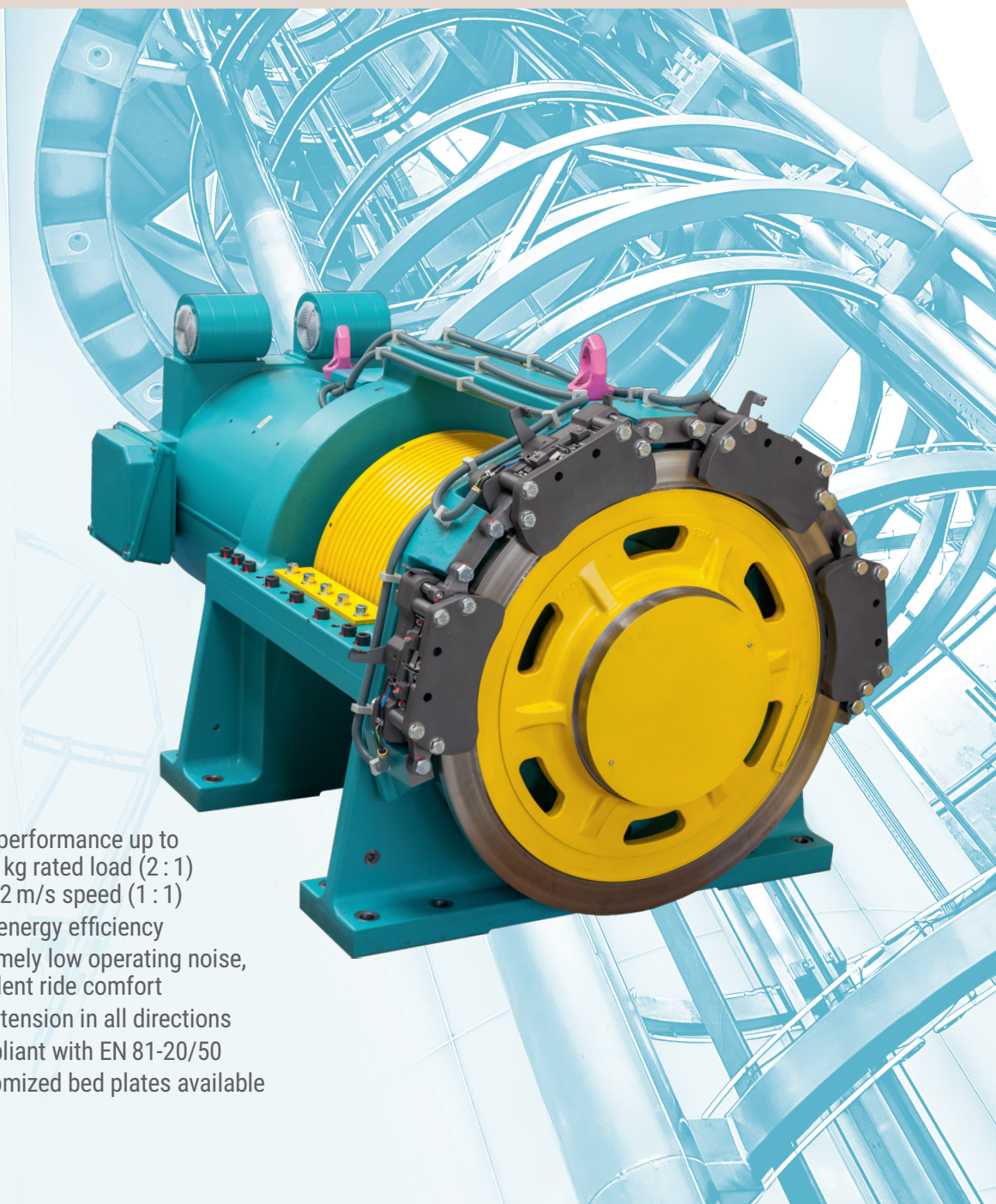
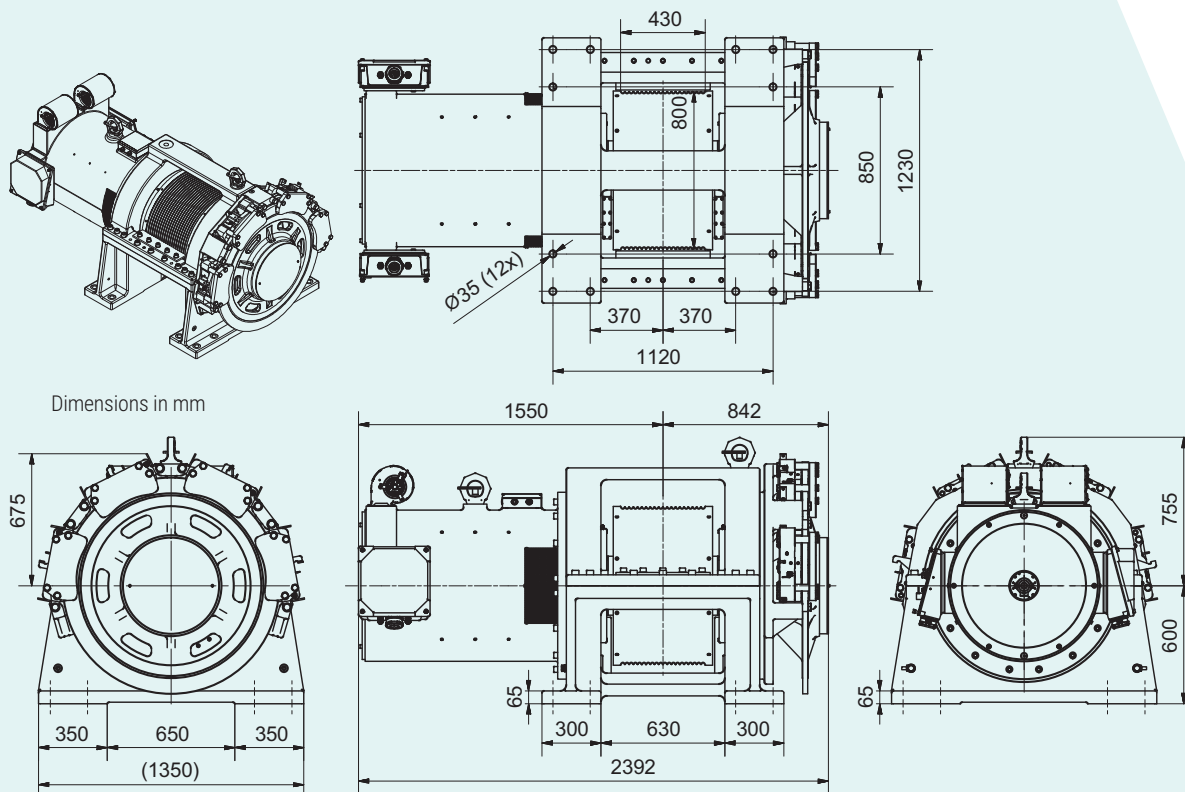


WSG-52

GEARLESS SYNCHRONOUS LIFT MACHINE

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- ▶ High performance up to 9,800 kg rated load (2 : 1) and 12 m/s speed (1 : 1)
 - ▶ High energy efficiency
 - ▶ Extremely low operating noise, excellent ride comfort
 - ▶ Rope tension in all directions
 - ▶ Compliant with EN 81-20/50
 - ▶ Customized bed plates available

GEARLESS SYNCHRONOUS LIFT MACHINE



- For fast lifts with an excellent ride comfort (suspension 1:1 up to 12 m/s)
- High efficiency, reduced power consumption, extremely low-noise level
- Solid construction for permissible shaft loads at the traction sheave up to 520 kN
- Safety brake system with electro-magnetical release, manual release as an option, contacts for brake control
- EC type-examination certificate according to EN 81-20/50, can be used for UCM solution
- Synchronous motor, 20-pole, with high-efficiency permanent magnets, insulation class 155 (F), low noise ventilation
- Variable options regarding voltage, speed, torque, measuring system and traction sheave parameters

Reference values. Achievable nominal load depends on specific elevator system data.