SPECIFICATION SHEET

110 kVA Generator Set

NEW 110 kVA | 2026 | Diesel | Istanbul, TR



Technical specifications

Brand	**Cummins**	Frequency	**50 Hz**
Standby power	**110 kVA / 88 kW**	Phase	**3-phase**
Prime power	**100 kVA**	Noise level	**72 dB(A) @ 7 m**
Condition	**New**	Enclosure	**Silent canopy**
Year built	**2026**	Control panel	**Trans-AMF**
Engine	**6BTA5 / 9-G5**	Fuel tank	**250 L**
Alternator	**Nekra ARK 274C**	Weight	**1,100 kg**
Fuel	**Diesel**	Dimensions (LxWxH)	**2235 x 1100 x 1531 mm**
Fuel consumption	**18 L/h at 75% load**	Location	**Istanbul, TR**
Voltage	**400 V**		

Equipment

Automatic Transfer Switch Control - Battery Charger 5A - Emergency Stop Button - RS-485 Communication - GPRS - Ethernet Connection - Event And Alarm Log - Heavy Duty Air Filter - Water Cooled Engine - Electronic Governor - 12V Battery 75Ah - Starter Battery 1x75Ah - Anti-Condensation Heater - Sound Attenuated Canopy

Description

110 kVA standby (ESP) / 100 kVA prime (PRP) diesel generator set with a Cummins 6BTA5,9-G5 engine and a 4-pole NEKRA alternator. Available in open or sound-attenuated canopy version with 400/230 V, 3-phase output at 50 Hz.

Specifications are indicative and subject to change without notice.