Emits equivalent to EU Stage II 321-495 kW @ 1500 rpm (engine gross power) 377-518 kW @ 1800 rpm (engine gross power)

The Perkins® 2606C-E13TAG is a 6 cylinder, fully electronic, common-rail direct injected, turbocharged, air-to-air aftercooled, generator set engine. The 2606C-E13TAG ElectropaK emits equivalent to EU Stage II, and can switch between 50 Hz and 60 Hz frequencies. The 2606C-E13TAG models can be changed over to respective fuel optimised 2606A-E13TAG model variants for countries without emission standards.



## Features and benefits

## **Quick Startup**

Reliable power generation with rapid starting whilst delivering impressive steady state and transient response - up to 96% cold prime first step, G2.

## **Ease of Serviceability**

Hydraulic lash adjusters, oil filter drain-backs, electric priming pumps, a water-in-fuel sensor, a single convenient electronic connection point, and the removal of all loose washers make interacting with the Perkins® 2606 service-, maintenance-, and installation-friendly.

## **Lower Total Cost of Ownership**

Periodic operating and running costs reduced from optimised fuel consumption. Maximise uptime in harsh environments with fuel systems robust to various regional diesel fuels, keeping service costs low with up to 1,000-hour oil and fuel service change intervals.

#### **Durable in Extreme Climates**

Capable of performing in ambient temperatures up to 60°C and altitudes as high as 3,500 metres without fuel derates.

## **Specification**

ElectropaK
350-563 (280-450)
6
12.9 (787.2)
Turbocharged aftercooled
130 × 162 (5.1 × 6.4)
Common rail direct injection
18:1
None
68.0 (18.0)
61.7 (16.3)
Anti-clockwise
2262 × 1130 × 1703 (89.1 × 44.5 × 67.0)
1398 kg (3082) dry 1525 kg (3363) wet

<sup>\*</sup> Generator powers are typical and based on typical alternator efficiencies and a power factor (cos  $\theta$ ) or 0.8.

All information in this document is substantially correct at time of printing and may be altered subsequently.

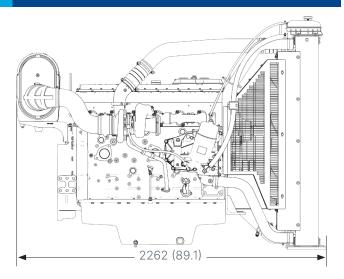


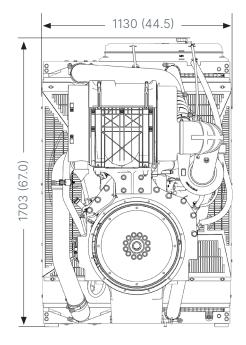
Emits equivalent to EU Stage II 321-495 kW @ 1500 rpm (engine gross power) 377-518 kW @ 1800 rpm (engine gross power)

# Standard equipment

Electro unit or ElectropaK	ElectropaK
Radiator fitted	✓
Fuel filter, engine mounted	✓
Water separator	✓
Fuel water sight glass	✓
Fuel priming pump (manual/ electric)	Electric
WIF sensor	✓
Fuel cooler	None
Air filter, engine mounted	✓
Engine ECM, engine mounted	✓
Wiring harness to ECM	✓
Wiring harness (all connectors to single customer interface)	✓
Starter motor	✓
Battery charging alternator	✓
Flywheel housing	✓
Flywheel	✓
Fan	✓
Fan guard	<b>√</b>
Temperature and oil pressure for automatic stop/alarm configurable	✓

# Dimensions





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