



# Robust Solution

## C550E5 | QSX15G8

Higher power density /Less Fuel Consumption/  
Easier Maintenance/ TierII/EU II Emmission

[www.aggpower.co.uk](http://www.aggpower.co.uk)

# » Higher Power Density



- C550E5 with QSX15G8
  - **15L** Displacement
  - Power density **36.7 kVA/L**
- C550D5 with KTA19G4
  - 18.9L Displacement
  - Power density 29.1 kVA/L

## Summary:

The C550E5(QSX15G8) with 15L diesel engine, the power density is 21% higher than C550D5(KTA19G4)

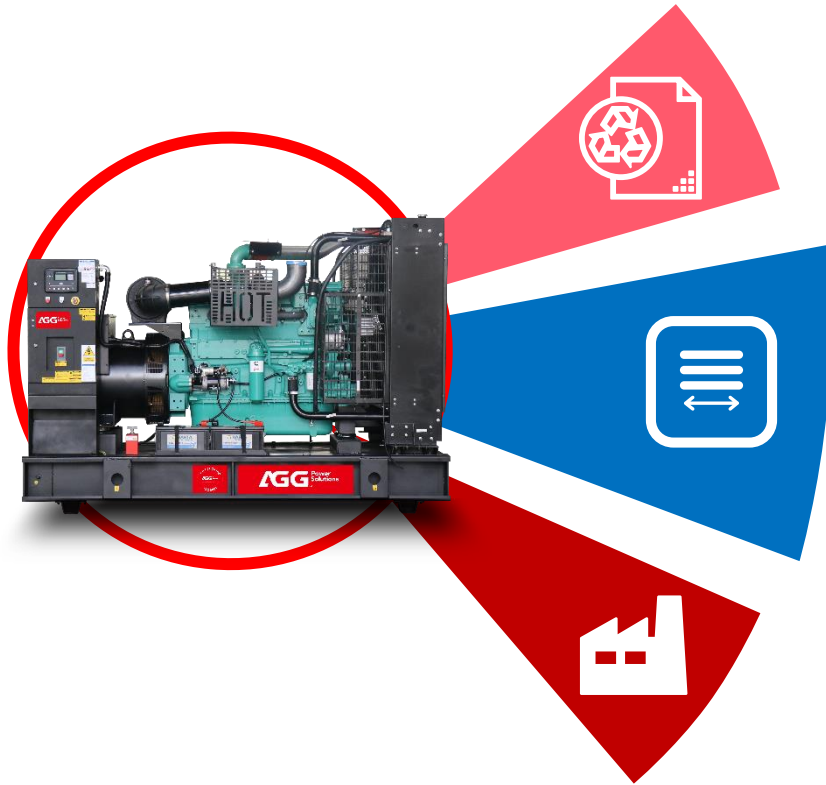
# Less Fuel Consumption

| Genset model | Engine model | Fuel consumption (L/H) |       |      |      |
|--------------|--------------|------------------------|-------|------|------|
|              |              | 110%                   | 100%  | 75%  | 50%  |
| C550E5       | QSX15G8      | 123                    | 103   | 79   | 55   |
| C550D5       | KTA19G4      | 121                    | 107   | 82   | 57   |
| D550D5       | DP158LD      | 127.8                  | 115.1 | 83.4 | 55.1 |

## Summary:

- The fuel consumption of C550E5(QSX15G8) is less than C550D5(KTA19G4)
- The average fuel consumption of C550E5(QSX15G8) is 2.5% less than C550D5(KTA19G4)
- The average fuel consumption of C550E5 is 5% less than D550D5

# User-Friendly

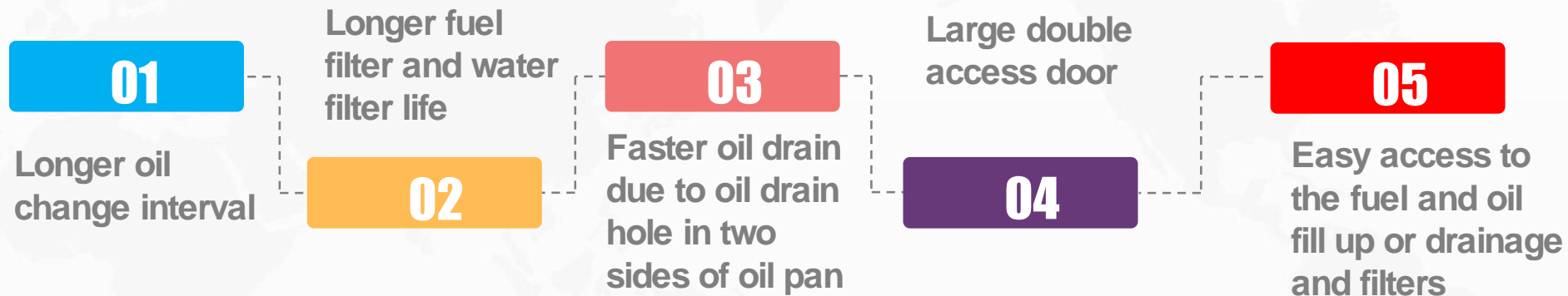


Meet with Tier II & EU II  
emission standard

The C550E5 is available for switch mode  
power supply which is either switchable for  
50HZ and 60HZ

Multiple applications: The C550E5 model is  
ideal for used in oil , construction, mining  
and other extreme locations where required  
reliable power output .

# Easier Maintenance







**THANK YOU**