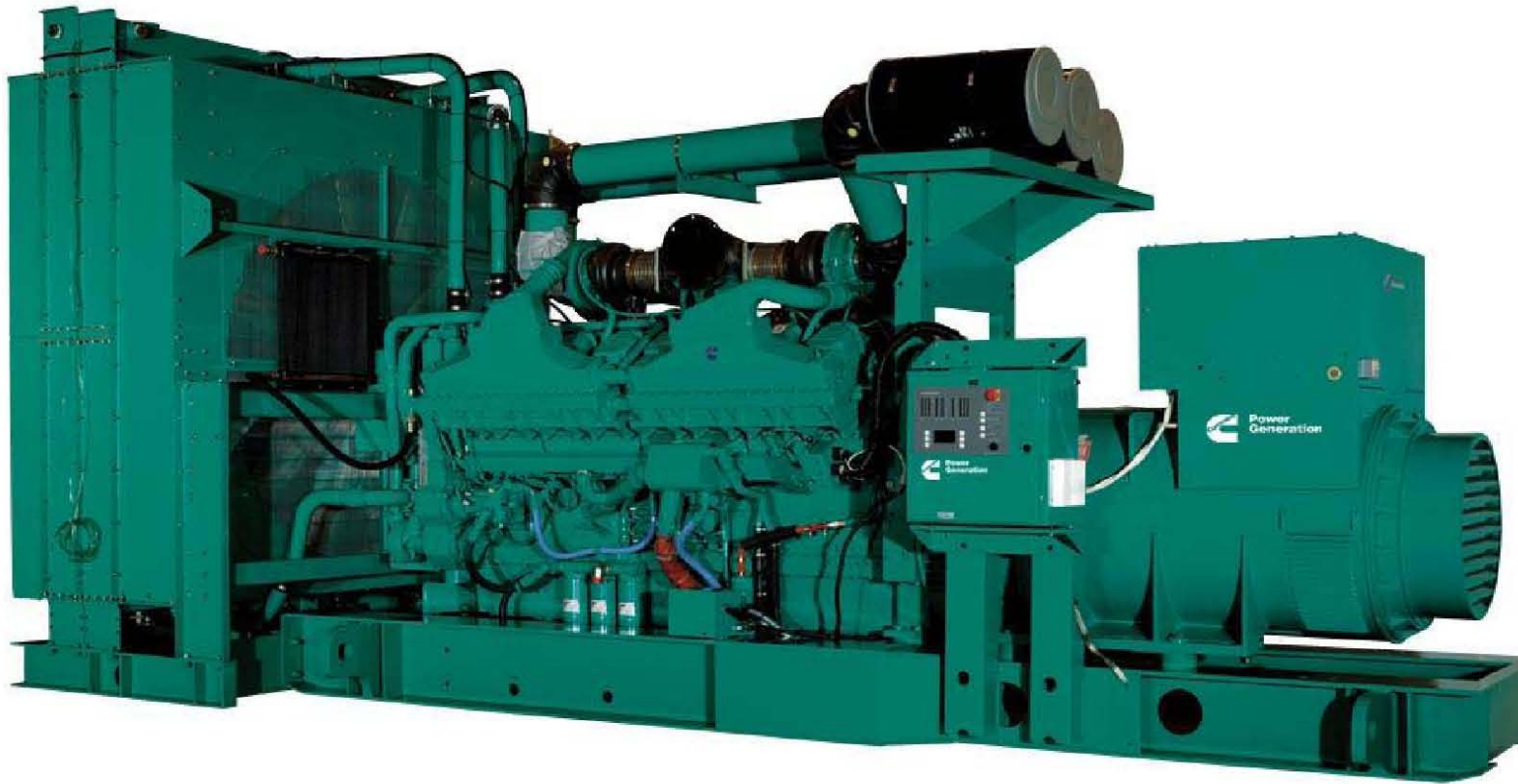




CUMMINS UK

Mid Range Generator Specifications



CUK Default Specifications

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C110 D5, 110kVA Standby, 100kVA Prime, 4ISBeG1, Diesel, Open

Emergency Standby Power (ESP)
Emission Level, TAL 4g
Local Code and/or Regulation, CE
Output Voltage, 400/230, 3Phase, Wye, 4Wire

Engine

4ISBeG1
Engine Air Cleaner-Duty Rating, Normal Duty
Engine Coolant Heater, 240V

Main Generator

UC224C, 50Hz, 12 Leads, 380-415V, 163C, Emergency Standby Power (ESP)
Exciter/Voltage Regulator-Torque Match

Exhaust System

Silencer Grade, Industrial, Slip On, Inlet 3 Inch Outlet 4.5 Inch, in-Line Entry
Exhaust System Accessories, Bellows

Cooling System

Genset Mounted Radiator, 50C / 122F, Genset Mounted
Engine Coolant Mixture, 50% Antifreeze, 50% Water

Primary Electrical Isolation Device

One Circuit Breaker

Primary Electrical Isolation Device

160A, 690V IEC, 600V UL, 4Pole, Right

Control System Options

Power Command Control 1301
Control Panel Mounting (View from generator end), Left Facing
Control Language, English

Battery Charger

Set Mounted, 5A, 240V

Starting Batteries

Lead Acid Batteries, Set Mounted

Fuel Tanks

Polyethylene In Skid, 112 Litres / 30 US Gallons

Literature Language

English

Warranty

2 Year Standby

Packing

Polybag

C110 D5, 110kVA Standby, 100kVA Prime, 4ISBeG1, Diesel, Enclosed

Emergency Standby Power (ESP)
Emission Level, No Certification
Local Code and/or Regulation, CE
Output Voltage, 400/230, 3Phase, Wye, 4Wire

Engine

4ISBeG1
Engine Air Cleaner-Duty Rating, Normal Duty
Engine Coolant Heater: 240V

Main Generator

UC274C, 50Hz, 12 Leads, 380-415V, 163C, Emergency Standby Power (ESP)
Exciter/Voltage Regulator-Torque Match

Genset Housing

Sound Attenuated, Steel, Close Fit, Munsell Green

Cooling System

Genset Mounted Radiator, 50C / 122F, Genset Mounted
Engine Coolant Mixture, 50% Antifreeze, 50% Water

Primary Electrical Isolation Device

One Circuit Breaker

Primary Electrical Isolation Device

160A, 690V IEC, 600V UL, 4Pole, Right

Control System Options

Power Command Control 1301
Control Panel Mounting (View from generator end), Left Facing
Control Language, English

Battery Charger

Set Mounted, 5A, 240V

Starting Batteries

Lead Acid Batteries, Set Mounted

Fuel Tanks

Polyethylene In Skid, 112 Litres / 30 US Gallons

Literature Language

English

Warranty

2 Year Standby

Packing

Polybag

C150 D5, 150kVA Standby, 136kVA Prime, 6BTA5.9G2, Diesel, Open

Emergency Standby Power (ESP)
Emission Level, No Certification
Local Code and/or Regulation, CE
Output Voltage, 400/230, 3Phase, Wye, 4Wire

Engine

6BTA5.9G2
Engine Air Cleaner-Duty Rating, Normal Duty
Engine Coolant Heater, 240V

Main Generator

UC274E, 50Hz, 12 Leads, 380-415V, 163C, Emergency Standby Power (ESP)
Exciter/Voltage Regulator-Torque Match

Exhaust System

Silencer Grade, Industrial, Slip On, Inlet 3 Inch Outlet 4.5 Inch, in-Line Entry
Exhaust System Accessories, Bellows

Cooling System

Genset Mounted Radiator, 50C / 122F, Genset Mounted
Engine Coolant Mixture, 50% Antifreeze, 50% Water

Primary Electrical Isolation Device

One Circuit Breaker

Primary Electrical Isolation Device

250A, 690V IEC, 600V UL, 4Pole, Right

Control System Options

Power Command Control 1301
Control Panel Mounting (View from generator end), Left Facing
Control Language, English

Battery Charger

Set Mounted, 5A, 240V

Starting Batteries

Lead Acid Batteries, Set Mounted

Fuel Tanks

Polyethylene In Skid, 340 Litres / 90 US Gallons

Literature Language

English

Warranty

2 Year Standby

Packing

Polybag



C150 D5, 150kVA Standby, 136kVA Prime, 6BTA5.9G2, Diesel, Enclosed

Emergency Standby Power (ESP)
Emission Level, No Certification
Local Code and/or Regulation, CE
Output Voltage, 400/230, 3Phase, Wye, 4Wire

Engine

6BTA5.9G2
Engine Air Cleaner-Duty Rating, Normal Duty
Engine Coolant Heater, 240V

Main Generator

UC274E, 50Hz, 12 Leads, 380-415V, 163C, Emergency Standby Power (ESP)
Exciter/Voltage Regulator-Torque Match

Genset Housing

Sound Attenuated, Steel, Close Fit, Munsell Green

Cooling System

Genset Mounted Radiator, 50C / 122F, Genset Mounted
Engine Coolant Mixture, 50% Antifreeze, 50% Water

Primary Electrical Isolation Device

One Circuit Breaker

Primary Electrical Isolation Device

250A, 690V IEC, 600V UL, 4Pole, Right

Control System Options

Power Command Control 1301
Control Panel Mounting (View from generator end), Left Facing
Control Language, English

Battery Charger

Set Mounted, 5A, 240V

Starting Batteries

Lead Acid Batteries, Set Mounted

Fuel Tanks

Polyethylene In Skid, 340 Litres / 90 US Gallons

Literature Language

English

Warranty

2 Year Standby

Packing

Polybag

C175 D5e, 175kVA Standby, 158kVA Prime, QSB7G5,Diesel,Open

Emergency Standby Power (ESP)
Emission Level,EU SIIIA
Local Code and/or Regulation, CE
Output Voltage, 400/230, 3 Phase, Wye, 4 Wire

Engine

QSB7G5
Engine Oil Heater, None Supplied
Engine Air Cleaner-Duty Rating, Heavy Duty
Engine Speed Governing,Isochronous Electronic
Engine Coolant Heater, 240V

Sub-Base Anti-Vibration Mounts

None Supplied

Main Generator

UC274F50Hz,12 Leads,380 - 416V, 163 C,Emergency Standby Power (ESP)
Voltage Regulator - Torque Match
Main Generator Heater, None Supplied
Generator Output Terminals, Standard Configuration

Exhaust System

Silencer Grade,IndustrialSlip On Connection, Inlet 3 Inch, Outlet 4.5 Inch,In-Line Entry
Exhaust System Accessories,Bellows,

Cooling System

Genset Mounted Radiator 50C / 122FGenset Mounted
Coolant System Connection, Slip Fit
Engine Coolant Mixture,50% Antifreeze, 50% Water

Primary Electrical Isolation Device

One Circuit Breaker

Primary Electrical Isolation Device-1

400A, 440V IEC,4 Pole,100%Left

Control System Options

PowerCommand 1.2
Control Panel Mounting (View from Generator End), Left Facing
Control Language, English
Operation Mode, Stand Alone
Paralleling Options, None Supplied
Shutdown - Overload
Control Cabinet Heater, None Supplied

Starting Batteries

Lead Acid Batteries - Wet

Battery Charger

Set Mounted,5A,120 - 240 V

Fuel Tank

In Skid, Single Wall, 470 Litres / 124 US Gallons, with catchments
Fuel Level Alarms, None
Fuel Containment with Tank, No

Genset Testing

Additional Genset Testing, Standard Factory Test
Additional Test Record, Certified Test

Warranty

2 Year Standby

Literature Language

English

Packing

Cover - Shipping

C175 D5e, 175kVA Standby, 158kVA Prime, QSB7G5,Diesel,Enclosed

Emergency Standby Power (ESP)
Emission Level,EU SIIIA
Local Code and/or Regulation, CE
Output Voltage, 400/230, 3 Phase, Wye, 4 Wire

Engine

QSB7G5
Engine Oil Heater, None Supplied
Engine Air Cleaner-Duty Rating, Heavy Duty
Engine Speed Governing, Isochronous Electronic
Engine Coolant Heater, 240V

Sub-Base Anti-Vibration Mounts

None Supplied

Main Generator

UC274F, 50Hz,12 Leads,380 - 416V, 163C, Emergency Standby Power (ESP)
Voltage Regulator - Torque Match
Main Generator Heater, None Supplied
Generator Output Terminals, Standard Configuration

Genset Housing

Sound Attenuated, Steel,Munsell Green

Cooling System

Genset Mounted Radiator 50C / 122F, Genset Mounted
Coolant System Connection, Slip Fit
Engine Coolant Mixture, 50% Antifreeze, 50% Water

Primary Electrical Isolation Device

One Circuit Breaker

Primary Electrical Isolation Device-1

400A, 440V IEC,4 Pole,100%Left

Control System Options

PowerCommand 1.2
Control Panel Mounting (View from Generator End), Left Facing
Control Language, English
Operation Mode, Stand Alone
Paralleling Options, None Supplied
Shutdown - Overload
Control Cabinet Heater, None Supplied

Starting Batteries

Lead Acid Batteries - Wet

Battery Charger

Set Mounted,5A,120 - 240 V

Fuel Tank

In Skid, Single Wall, 470 Litres / 124 US Gallons, with catchments
Fuel Level Alarms, None
Fuel Containment with Tank, No

Genset Testing

Additional Genset Testing, Standard Factory Test
Additional Test Record, Certified Test

Warranty

2 Year Standby

Literature Language

English

Packing

Cover - Shipping

C200 D5e, 200kVA Standby, 182 kVA Prime, QSB7G5,Diesel,Open

Emergency Standby Power (ESP)
Emission Level,EU SIIIA
Local Code and/or Regulation, CE
Output Voltage, 400/230, 3 Phase, Wye, 4 Wire

Engine

QSB7G5
Engine Oil Heater, None Supplied
Engine Air Cleaner-Duty Rating, Heavy Duty
Engine Speed Governing,Isochronous Electronic
Engine Coolant Heater, 240V

Sub-Base Anti-Vibration Mounts

None Supplied

Main Generator

UC274H,50Hz,12 Leads,380 - 416V, 163 C,Emergency Standby Power (ESP)
Voltage Regulator - Torque Match
Main Generator Heater, None Supplied
Generator Output Terminals, Standard Configuration

Exhaust System

Silencer Grade,IndustrialSlip On Connection, Inlet 3 Inch, Outlet 4.5 Inch,In-Line Entry
Exhaust System Accessories,Bellows,

Cooling System

Genset Mounted Radiator 50C / 122FGenset Mounted
Coolant System Connection, Slip Fit
Engine Coolant Mixture,50% Antifreeze, 50% Water

Primary Electrical Isolation Device

One Circuit Breaker

Primary Electrical Isolation Device-1

400A, 440V IEC,4 Pole,100%Left

Control System Options

PowerCommand 1.2
Control Panel Mounting (View from Generator End), Left Facing
Control Language, English
Operation Mode, Stand Alone
Paralleling Options, None Supplied
Shutdown - Overload
Control Cabinet Heater, None Supplied

Starting Batteries

Lead Acid Batteries - Wet

Battery Charger

Set Mounted,5A,120 - 240 V

Fuel Tank

In Skid, Single Wall, 470 Litres / 124 US Gallons, with catchments
Fuel Level Alarms, None
Fuel Containment with Tank, No

Genset Testing

Additional Genset Testing, Standard Factory Test
Additional Test Record, Certified Test

Warranty

2 Year Standby

Literature Language

English

Packing

Cover - Shipping

C200 D5e, 200kVA Standby, 182 kVA Prime, QSB7G5,Diesel,Enclosed

Emergency Standby Power (ESP)
Emission Level,EU SIIIA
Local Code and/or Regulation, CE
Output Voltage, 400/230, 3 Phase, Wye, 4 Wire

Engine

QSB7G5
Engine Oil Heater, None Supplied
Engine Air Cleaner-Duty Rating, Heavy Duty
Engine Speed Governing,Isochronous Electronic
Engine Coolant Heater, 240V

Sub-Base Anti-Vibration Mounts

None Supplied

Main Generator

UC274H,50Hz,12 Leads,380 - 416V,163 C,Emergency Standby Power (ESP)
Voltage Regulator - Torque Match
Main Generator Heater, None Supplied
Generator Output Terminals, Standard Configuration

Genset Housing

Sound Attenuated, Steel,Munsell Green

Cooling System

Genset Mounted Radiator, 50C / 122F, Genset Mounted
Coolant System Connection, Slip Fit
Engine Coolant Mixture,50% Antifreeze, 50% Water

Primary Electrical Isolation Device

One Circuit Breaker

Primary Electrical Isolation Device-1

400A, 440V IEC,4 Pole,100% Left

Control System Options

PowerCommand 1.2
Control Panel Mounting (View from Generator End), Left Facing
Control Language, English
Operation Mode, Stand Alone
Paralleling Options, None Supplied
Shutdown - Overload
Control Cabinet Heater, None Supplied

Starting Batteries

Lead Acid Batteries - Wet

Battery Charger

Set Mounted,5A,120 - 240 V

Fuel Tank

In Skid, Single Wall, 470 Litres / 124 US Gallons, with catchments
Fuel Level Alarms, None
Fuel Containment with Tank, No

Genset Testing

Additional Genset Testing, Standard Factory Test
Additional Test Record, Certified Test

Warranty

2 Year Standby

Literature Language

English

Packing

Cover - Shipping

C220 D5e, 220kVA Standby, 200 kVA Prime, QSB7G5,Diesel,Open

Emergency Standby Power (ESP)
Emission Level,EU SIIIA
Local Code and/or Regulation, CE
Output Voltage, 400/230, 3 Phase, Wye, 4 Wire

Engine

QSB7G5
Engine Oil Heater, None Supplied
Engine Air Cleaner-Duty Rating, Heavy Duty
Engine Speed Governing,Isochronous Electronic
Engine Coolant Heater, 240V

Sub-Base Anti-Vibration Mounts

None Supplied

Main Generator

UC274H,50Hz,12 Leads,380 - 416V, 163 C,Emergency Standby Power (ESP)
Voltage Regulator - Torque Match
Main Generator Heater, None Supplied
Generator Output Terminals, Standard Configuration

Exhaust System

Silencer Grade,IndustrialSlip On Connection, Inlet 3 Inch, Outlet 4.5 Inch,In-Line Entry
Exhaust System Accessories,Bellows,

Cooling System

Genset Mounted Radiator50C / 122FGenset Mounted
Coolant System Connection, Slip Fit
Engine Coolant Mixture,50% Antifreeze, 50% Water

Primary Electrical Isolation Device

One Circuit Breaker

Primary Electrical Isolation Device-1

400A, 440V IEC,4 Pole,100%Left

Control System Options

PowerCommand 1.2
Control Panel Mounting (View from Generator End), Left Facing
Control Language, English
Operation Mode, Stand Alone
Paralleling Options, None Supplied
Shutdown - Overload
Control Cabinet Heater, None Supplied

Starting Batteries

Lead Acid Batteries - Wet

Battery Charger

Set Mounted,5A,120 - 240 V

Fuel Tank

In Skid, Single Wall, 470 Litres / 124 US Gallons, with catchments
Fuel Level Alarms, None
Fuel Containment with Tank, No

Genset Testing

Additional Genset Testing, Standard Factory Test
Additional Test Record, Certified Test

Warranty

2 Year Standby

Literature Language

English

Packing

Cover - Shipping



C220 D5e, 220kVA Standby, 200 kVA Prime, QSB7G5,Diesel,Enclosed

Emergency Standby Power (ESP)
Emission Level,EU SIIIA
Local Code and/or Regulation, CE
Output Voltage, 400/230, 3 Phase, Wye, 4 Wire

Engine

QSB7G5
Engine Oil Heater, None Supplied
Engine Air Cleaner-Duty Rating, Heavy Duty
Engine Speed Governing,Isochronous Electronic
Engine Coolant Heater, 240V

Sub-Base Anti-Vibration Mounts

None Supplied

Main Generator

UC274H,50Hz,12 Leads,380 - 416V, 163C,Emergency Standby Power (ESP)
Voltage Regulator - Torque Match
Main Generator Heater, None Supplied
Generator Output Terminals, Standard Configuration

Genset Housing

Sound Attenuated, Steel,Munsell Green

Cooling System

Genset Mounted Radiator, 50C / 122F, Genset Mounted
Coolant System Connection, Slip Fit
Engine Coolant Mixture,50% Antifreeze, 50% Water

Primary Electrical Isolation Device

One Circuit Breaker

Primary Electrical Isolation Device-1

400A, 440V IEC,4 Pole,100% Left

Control System Options

PowerCommand 1.2
Control Panel Mounting (View from Generator End), Left Facing
Control Language, English
Operation Mode, Stand Alone
Paralleling Options, None Supplied
Shutdown - Overload
Control Cabinet Heater, None Supplied

Starting Batteries

Lead Acid Batteries - Wet

Battery Charger

Set Mounted,5A,120 - 240 V

Fuel Tank

In Skid, Single Wall, 470 Litres / 124 US Gallons, with catchments
Fuel Level Alarms, None
Fuel Containment with Tank, No

Genset Testing

Additional Genset Testing, Standard Factory Test
Additional Test Record, Certified Test

Warranty

2 Year Standby

Literature Language

English

Packing

Cover - Shipping

C250 D5, 250kVA Standby, 227kVA Prime, 6CTAA8.3G2, Diesel, Open

Emergency Standby Power (ESP)
Emissions Level : No Certification
Local Codes and/or Regulation : CE
Output Voltage : 400/230, 3 Phase, Wye, 4 Wire

Engine

6CTAA8.3G2
Engine Air Cleaner - Duty Rating : Normal Duty
Engine Coolant Heater : 240V

Sub-Base Anti-Vibration Mounts

None Supplied

Main Generator

UCD274J, 12 Leads, 50 Hz, 190 - 208V and 380 - 416V, 150C, Emergency Standby Power (ESP)
Generator Accessories
Voltage Regulator - Torque Match
Main Generator Heater : None Supplied

Exhaust System

Silencer Grade : Industrial, Flange BS10, Inlet 6 Inch, Outlet 6 Inch, In-Line Entry
Exhaust System Accessories : Bellows, System Fixing Kit

Cooling System

Genset Mounted Radiator, 50C / 122F, Genset Mounted
Engine Coolant Mixture : 50% Antifreeze, 50% Water

Primary Electrical Isolation Device

One Circuit Breaker

Primary Electrical Isolation Device-1

400A, 690V IEC, 600V UL, 4 Pole, 100%, Right

Entrance Box / Terminal Housing

Cable Entrance Box Required : None Supplied

Control System Options

PowerCommand Control 1301
Control Panel Mounting (Viewed From Generator End) : Left Facing
Control Language : English
Warning - Low Battery Voltage
Display - Control LCD
Control Cabinet Heater : None Supplied

Starting Batteries

Lead Acid Batteries - Wet

Battery Charger

Set Mounted, 5A, 240V

Fuel Tank

In Skid, Single Wall, Polyethylene, 350 Litres / 94 US Gallons
Fuel Tank Accessories
Fuel Level Alarms : None Supplied

Genset Testing

Genset Testing : Standard Factory Test
Test Records : Certified Test

Warranty

2 Year Standby

Literature Language

English

Packing

Cover - Shipping

C250 D5, 250kVA Standby, 227kVA Prime, 6CTAA8.3G2, Diesel, Enclosed

Emergency Standby Power (ESP)
Emissions Level : No Certification
Local Codes and/or Regulation : CE
Output Voltage : 400/230, 3 Phase, Wye, 4 Wire

Engine

6CTAA8.3G2
Engine Air Cleaner - Duty Rating : Normal Duty
Engine Coolant Heater : 240V

Sub-Base Anti-Vibration Mounts

None Supplied

Main Generator

UCD274J, 12 Leads, 50 Hz, 190 - 208V and 380 - 416V, 150C, Emergency Standby Power (ESP)
Generator Accessories
Voltage Regulator - Torque Match
Main Generator Heater : None Supplied

Genset Housing

Sound Attenuated, Steel, Munsell Green

Exhaust System

Silencer Grade : Enclosure Critical
Exhaust System Accessories : None Supplied

Cooling System

Genset Mounted Radiator, 50C / 122F, Genset Mounted
Engine Coolant Mixture : 50% Antifreeze, 50% Water

Primary Electrical Isolation Device

One Circuit Breaker

Primary Electrical Isolation Device-1

400A, 690V IEC, 600V UL, 4 Pole, 100%, Right

Entrance Box / Terminal Housing

Cable Entrance Box Required : None Supplied

Control System Options

PowerCommand Control 1301
Control Panel Mounting (Viewed From Generator End) : Left Facing
Control Language : English
Warning - Low Battery Voltage
Display - Control LCD
Control Cabinet Heater : None Supplied

Starting Batteries

Lead Acid Batteries - Wet

Battery Charger

Set Mounted, 5A, 240V

Fuel Tank

In Skid, Single Wall, Polyethylene, 350 Litres / 94 US Gallons
Fuel Tank Accessories
Fuel Level Alarms : None Supplied

Genset Testing

Genset Testing : Standard Factory Test
Test Records : Certified Test

Warranty

2 Year Standby

Literature Language

English

Packing

None

C275 D5, 275kVA Standby, 250kVA Prime, QSL9G5, Diesel, Open

Emergency Standby Power (ESP)
Emission Level, TAL 4g
Local Code and/or Regulation, CE
Output Voltage, 400/230, 3Phase, Wye, 4Wire

Engine

QSL9G5
Engine Air Cleaner-Duty Rating, Normal Duty
Engine Coolant Heater, 240V

Main Generator

UCD274K, 50Hz, 12 Leads, 380-415V, 163C, Emergency Standby Power (ESP)
Exciter/Voltage Regulator-Torque Match

Exhaust System

Silencer Grade, Industrial, Flange BS10, Inlet 6 Inch, Outlet 6 Inch, in-Line Entry
Exhaust System Accessories, Bellows

Cooling System

Genset Mounted Radiator, 50C / 122F, Genset Mounted
Engine Coolant Mixture, 50% Antifreeze, 50% Water

Primary Electrical Isolation Device

One Circuit Breaker

Primary Electrical Isolation Device

400A, 690V IEC, 600V UL, 4Pole, End

Control System Options

Power Command Control 1301
Control Panel Mounting (View from generator end), End Facing
Display-Control, LCD
Aux 101 I/O Module
Shutdown, Low Coolant Level

Battery Charger

Set Mounted, 5A, 240V

Starting Batteries

Lead Acid Batteries, Set Mounted

Fuel Tanks

Single Wall, In Narrow Skid, 609 Litres / 161 US Gallons

Genset Testing

Additional Test Records, Certified Test

Literature Language

English

Warranty

2 Year Standby

Packing

Polybag



C275 D5, 275kVA Standby, 250kVA Prime, QSL9G5, Diesel, Enclosed

Emergency Standby Power (ESP)
Emission Level, TAL 4g
Local Code and/or Regulation, CE
Output Voltage, 400/230, 3Phase, Wye, 4Wire

Engine

QSL9G5
Engine Air Cleaner-Duty Rating, Normal Duty
Engine Coolant Heater, 240V

Main Generator

UCD274K, 50Hz, 12 Leads, 380-415V, 163C, Emergency Standby Power (ESP)
Exciter/Voltage Regulator-Torque Match

Genset Housing

Sound Attenuated, Steel, Close Fit, Munsell Green

Cooling System

Genset Mounted Radiator, 50C / 122F, Genset Mounted
Engine Coolant Mixture, 50% Antifreeze, 50% Water

Primary Electrical Isolation Device

One Circuit Breaker

Primary Electrical Isolation Device

400A, 690V IEC, 600V UL, 4Pole, Right

Control System Options

Power Command Control 1301
Control Panel Mounting (View from generator end), Right Facing
Display-Control, LCD
Aux 101 I/O Module
Shutdown, Low Coolant Level

Battery Charger

Set Mounted, 5A, 240V

Starting Batteries

Lead Acid Batteries - Wet,

Fuel Tanks

Single Wall, In Wide Skid, 508 Litres / 134 US Gallons, with Spillage Catchments

Genset Testing

Additional Test Records, Certified Test

Literature Language

English

Warranty

2 Year Standby

Packing

Cover - Shipping

C300 D5, 300kVA Standby, 275kVA Prime, QSL9G5, Diesel, Open

Emergency Standby Power (ESP)
Emission Level, TAL 4g
Local Code and/or Regulation, CE
Output Voltage, 400/230, 3Phase, Wye, 4Wire

Engine

QSL9G5
Engine Air Cleaner-Duty Rating, Normal Duty
Engine Coolant Heater, 240V

Main Generator

HCI4D, 50Hz, 12 Leads, 380-440V, 150C, Emergency Standby Power (ESP)
Exciter/Voltage Regulator-Torque Match

Exhaust System

Silencer Grade, Industrial, Flange BS10, Inlet 6 Inch, Outlet 6 Inch, in-Line Entry
Exhaust System Accessories, Bellows

Cooling System

Genset Mounted Radiator, 50C / 122F, Genset Mounted
Engine Coolant Mixture, 50% Antifreeze, 50% Water

Primary Electrical Isolation Device

One Circuit Breaker

Primary Electrical Isolation Device

630A, 690V IEC, 600V UL, 4Pole, End

Control System Options

Power Command Control 1301
Control Panel Mounting (View from generator end), End Facing
Display-Control, LCD
Aux 101 I/O Module
Shutdown, Low Coolant Level

Battery Charger

Set Mounted, 5A, 240V

Starting Batteries

Lead Acid Batteries, Set Mounted

Fuel Tanks

Single Wall In Narrow Skid, 609 Litres / 161 US Gallons

Genset Testing

Additional Test Records, Certified Test

Literature Language

English

Warranty

2 Year Standby

Packing

Polybag

C300 D5, 300kVA Standby, 275kVA Prime, QSL9G5, Diesel, Enclosed

Emergency Standby Power (ESP)
Emission Level, TAL 4g
Local Code and/or Regulation, CE
Output Voltage, 400/230, 3Phase, Wye, 4Wire

Engine

QSL9G5
Engine Air Cleaner-Duty Rating, Normal Duty
Engine Coolant Heater, 240V

Main Generator

HCI4D, 50Hz, 12 Leads, 380-440V, 150C, Emergency Standby Power (ESP)
Exciter/Voltage Regulator-Torque Match

Genset Housing

Sound Attenuated, Steel, Close Fit, Munsell Green

Cooling System

Genset Mounted Radiator, 50C / 122F, Genset Mounted
Engine Coolant Mixture, 50% Antifreeze, 50% Water

Primary Electrical Isolation Device

One Circuit Breaker

Primary Electrical Isolation Device

630A, 690V IEC, 600V UL, 4Pole, Right

Control System Options

Power Command Control 1301
Control Panel Mounting (View from generator end), Right Facing
Display-Control, LCD
Aux 101 I/O Module
Shutdown, Low Coolant Level

Battery Charger

Set Mounted, 5A, 240V

Starting Batteries

Lead Acid Batteries, Set Mounted

Fuel Tanks

Single Wall, In Wide Skid, 1330 Litres / 351 US Gallons, with Spillage Containment

Genset Testing

Additional Test Records, Certified Test

Literature Language

English

Warranty

2 Year Standby

Packing

Polybag



C330 D5, 330kVA Standby, 300kVA Prime, QSL9G5, Diesel, Open

Emergency Standby Power (ESP)
Emission Level, TAL 4g
Local Code and/or Regulation, CE
Output Voltage, 400/230, 3Phase, Wye, 4Wire

Engine

QSL9G5
Engine Air Cleaner-Duty Rating, Normal Duty
Engine Coolant Heater, 240V

Main Generator

HCI4D, 50Hz, 12 Leads, 380-415V, 163C, Emergency Standby Power (ESP)
Exciter/Voltage Regulator-Torque Match

Exhaust System

Silencer Grade, Industrial, Flange BS10, Inlet 6 Inch, Outlet 6 Inch, in-Line Entry
Exhaust System Accessories, Bellows

Cooling System

Genset Mounted Radiator, 50C / 122F, Genset Mounted
Engine Coolant Mixture, 50% Antifreeze, 50% Water

Primary Electrical Isolation Device

One Circuit Breaker

Primary Electrical Isolation Device

630A, 690V IEC, 600V UL, 4Pole, End

Control System Options

Power Command Control 1301
Control Panel Mounting (View from generator end), End Facing
Display-Control, LCD
Aux 101 I/O Module
Shutdown, Low Coolant Level

Battery Charger

Set Mounted, 5A, 240V

Starting Batteries

Lead Acid Batteries, Set Mounted

Fuel Tanks

Single Wall, In Narrow Skid, 609 Litres / 161 US Gallons

Genset Testing

Additional Test Records, Certified Test

Literature Language

English

Warranty

2 Year Standby

Packing

Polybag

C330 D5, 330kVA Standby, 300kVA Prime, QSL9G5, Diesel, Enclosed

Emergency Standby Power (ESP)
Emission Level, TAL 4g
Local Code and/or Regulation, CE
Output Voltage, 400/230, 3Phase, Wye, 4Wire

Engine

QSL9G5
Engine Air Cleaner-Duty Rating, Normal Duty
Engine Coolant Heater, 240V

Main Generator

HCI4D, 50Hz, 12 Leads, 380-415V, 163C, Emergency Standby Power (ESP)
Exciter/Voltage Regulator-Torque Match

Genset Housing

Sound Attenuated, Steel, Close Fit, Munsell Green

Cooling System

Genset Mounted Radiator, 50C / 122F, Genset Mounted
Engine Coolant Mixture, 50% Antifreeze, 50% Water

Primary Electrical Isolation Device

One Circuit Breaker

Primary Electrical Isolation Device

630A, 690V IEC, 600V UL, 4Pole, Right

Control System Options

Power Command Control 1301
Control Panel Mounting (View from generator end), Right Facing
Display-Control, LCD
Aux 101 I/O Module
Shutdown, Low Coolant Level

Battery Charger

Set Mounted, 5A, 240V

Starting Batteries

Lead Acid Batteries, Set Mounted

Fuel Tanks

Single Wall, In Wide Skid, 1330 Litres / 351 US Gallons, with Spillage Containment

Genset Testing

Additional Test Records, Certified Test

Literature Language

English

Warranty

2 Year Standby

Packing

Polybag

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