Image for demonstration purposes

Generating Set
RENTAL BUILDING - Diesel

GE.AIS5.061/060.RB+011

1500 rpm - Trifase - 50Hz - 400V
Control panel

.RB

Standard equipment

Canopy Soundproofing
Removable soundproof canopy
Painting canopy (RAL) in galvanized sheet steel
Soundproofing with class 1 polyester material
Handles with key lock and automatic closing
Special baffles for air intake and air expulsion
Inspection doors with hermetic gasket
Automatic doorstop
Externally and internally washable with sprayer

Exhaust
Residential exhaust system -35dB(A)
Exhaust rain cap

Fuel Supply
Single wall daily tank with 110% bunded base
Plug & Play fuel connections
Bulk tank connections with 3 way valve
Automatic shutdown system for low fuel level
Fuel gauge
Mechanical fuel gauge
Increased fuel hatch for washing

Handling
Oversized lifting hook
Base frame with anti-overturning forklift pockets
Loadable side by side for truck transportation
Rubber Bumpers

Base Frame
Bunded base at 110% of fuel tank capacity
Anti-vibrating mounting pads
Battery compartment externally accessible for easy service

Engine
High coolant temperature and low oil pressure shutdown system
Oil change pump
Engine liquids (oil and antifreeze)
Tropicalized radiator
Rotating parts protection
Battery disconnector lockable

Alternator
AVR Automatic Voltage Regulator
Impregnation for marine environment
IP23

Panel & connection
Emergency Stop button
Non-Automatic circuit breaker on panel board
RCD with adjustable current and excludible
Circuit breaker inspectable from the outside c/w cable slide and cable clamps
Tamperproof panel IP55
Male socket for battery charger and engine pre-heater (if provided) power supply
Cable output from rear
IP44 wiring
Start-up battery (pre-charged)
Plug & Play connector for Bus communication between controller (Only variant +14)
Sockets module with magnetothermal circuit breaker and Differential
Grounding point
Total power terminal box (excluded variant +12)

Documentation
CE conformity declaration
User and Maintenance manual
Test report
Wirings diagrams
IP 55 Document pocket
Exploded drawing with spare parts codes

Normatives
All Generating sets are compliant to CE Marking
2014/30/UE Electromagnetic compatibility
2000/14/CE Noise Emission for outdoor use
Factory-designed systems built according to ISO 9001:2015
CEI EN 60204-1:2018 - Electrical equipment of machines

Primary data

General Information

Speed	*RPM*	**1500**
Frequency	*Hz*	**50**
PRP - Prime power	*KVA*	**60**
LTP - Standby power	*KVA*	**60**
PRP - Prime power	*KW*	**48**
LTP - Standby power	*KW*	**48**
Standard Voltage	*V*	**400/230**
Current	*A*	**86.71**
Voltage for current calculation	*V*	**400**
COSFI	*0,8*	**0,8**

General electrical protection

Rated current	*A*	**160**
Type		**Non-Automatic circuit breaker on panel board**
Poles	*N*	**4P**
Optional/notes		**Opening coil**
Additional protection		**Adjustable and excludable Differential protection**
Protection device		**Control module**
Adjustments tripping set-point (Id)	*mA*	**30 - 5000**
Adjustments tripping time (t)	*sec.*	**0 - 30**

Noise level +/- 3dB(A)

LWA	*dB(A)*	**88**
Sound pressure level @ 7 mt	*dB(A)*	**63**
Sound pressure level @ 1 mt	*dB(A)*	**72**

Fuel Consumption

TYPE		**Diesel**
Standard Fuel Tank capacity	*lt*	**250**
Autonomy @ 75% load	*h*	**23**
Fuel consumption at 100% load	*lt/h*	**14**
Fuel consumption at 75% load	*lt/h*	**10,9**
Fuel consumption at 50% load	*lt/h*	**7,9**

General data

Rated capacity	*Ah*	**1x120**
Auxiliary Voltage	*V*	**12**
Exhaust gas temperature	*°C*	**740**
Exhaust gas flow	*l/s*	**188,4**
Combustion air flow	*l/s*	**55,1**
Cooling fan airflow	*mc/s*	**1**
Exhaust diameter	*mm*	**80**

Weight and Dimensions

Dimensions (L x W x H)	*cm*	**265x115x168**
Weight with liquids (excluding optionals and fuel)	*Kg (+/-3%)*	**1343**

Engine

Factory		**FPT**
Model		**F34TEVP01.00**
Emissions stage		**Stage 5**
Speed governor		**Electronic**
Radiator	*°C*	**50**
Cooling	*Tipo*	**liquid (water + 50% Paraflu11)**
Active net power	*Kwm*	**54**
Nominal net power	*CV*	**73,3**
Cycle	*Tipo*	**4 strokes**
Injection	*Tipo*	**Direct**
Aspiration	*Tipo*	**Turbo**
Numbers of cylinders	*N*	**4**
Cylinders arrangement		**L**
Bore	*mm*	**99**
Stroke	*mm*	**110**
Total displacement	*lt*	**3,4**
Engine oil features		**15W40-API CI-4/CH-4 ACEA E5-E7**
Engine oil consumption	*%*	**<0.25**
Total oil capacity	*lt*	**9,5**
Total coolant capacity	*lt*	**8**
ISO 8528-5 class		**G2**

Alternator

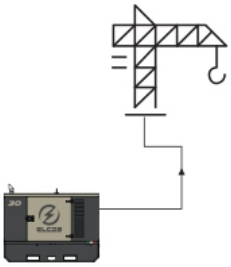
*** May vary based on stock availability. However, a primary brand will be used.**

Factory		**Stamford**
Model		**S1L2-Y1**
PRP continuous power	*KVA*	**62,5**
Voltage Regulator (voltage accuracy)	*+/- %*	**1**
Poles	*N°*	**4**
Phases	*N°*	**3+N**
Standard windings connection		**Star Series**
Stator/rotor impregnation		**H (Outdoor Temp 40°C)**
Efficiency	*%*	**90,1**
Engine coupling		**Elastic disk**
Short circuit current		**3x In (only with winding wdg 711)**
Protection degree	*IP*	**23**
Cooling system		**Self ventilating**
Maxium overspeed	*rpm*	**2250**
Waveform distortion	*%*	**<5**
Exciter		**Diode bridge**

Environmental conditions

Ambient temperature	*°C*	**40**
Relative Humidity	*%*	**60**
Max altitude	*mt*	**1000**

Control Systems on board QPE-C-SC-3F-4P-160-O2RB



operating scheme - schema di funzionamento

QPE Control panel

The QPE-C control panel represents the evolution of the panel for the control and managment of the gen set.With its microprocessor logic it is able to meet any user requested features. The dual operation mode manual and automatic guarantees to every type of functionality protection, analysis and control of the generating set in order to make the managment easy and efficient.

Mechanical features

Protection degree	*IP*	**55**

Battery charger

Model		**ELCOS - CB1**
Maximum output current	*A*	**2,5**
Output DC voltage (selectable)	*Vdc*	**12-24**
Input AC voltage (selectable)	*Vac*	**220-260**
Frequency	*Hz*	**50-60**

Sockets module

Protection	*Type*	**Differential Magnetothermal breakers**
Differential Sensivity	*mA*	**30 (only for 16A and 32A)**
Sockets		**N. 1 CE Schuko 16A 230V**
Sockets		**N. 1 CE 2P+T 16A 230V**
Sockets		**N. 1 CE 3P+N+T 16A 400V**
Sockets		**N. 1 CE 3P+N+T 32A 400V**
Sockets		**N. 1 CE 3P+N+T 63A 400V**
Male socket		**N. 1 CE 2P+T 16A 230V**

Data Communication

Data connection port	**RS-485**
Communication protocol	**Mod-bus RTU-8N1**

Remotable functions in terminal box

GS start
Genset contactor close/open command (1)
GS lock
Mains contactor close/open command (2)

Common Alarm - DC output
GS start with key in OFF position (Only in MRS mode)
GS test without load
Programmable output - Volt free output

Control Module

Model	**MC4**
Operating mode	**AMF - MRS**

Specifics

Applications
Emergency to the Mains
Stand-alone
Construction site/Rental
Self-production

ENGINE MEASURES
Fuel tank level %
Engine oil pressure BAR (1)
Engine Coolant temperature °C (1)
Total run time
Partial run time
Hours to maintenance
Battery voltage
Battery charging voltage
Start-ups counter
Engine speed (2)
Engine Oil temperature (2)
Cooler temperature (2)
Engine oil level (2)
Engine coolant level (2)
Engine coolant pressure (2)
Turbo pressure (2)
Fuel Consumption (2)
Tank autonomy - hrs (5)
Fuel remaining quatity (5)
Fuel used quantity (5)

ALTERNATOR MEASURES
Generator Voltage L1, L2, L3
Generator Voltage L1-N, L2-N, L3-N
Generator frequency
Generator current L1, L2, L3
Generator Apparent Power kVA
Generator Active Power kW
Generator Reactive Power kVAR
Generator accumulated power kWh
Power factor Cosfi

MAINS MEASURES
Mains voltage L1, L2, L3
Mains voltage L1-N, L2-N, L3-N
Mains frequency

COMMUNICATION PORTS
Can-bus port
RS485 port with Mod-bus RTU communication
RS232 port for display connection
USB port for parameters saving and firmware update

EQUIPMENT
Microprocessor Logic
Back-lit display
Programmable from display
16 event log
Multiple display languages
STOP button
START button
TEST button
Reset alarm button
Alarm mute button
Fuel transfer pump activation button
Glow-plug activation button

PRE-ALARMS/ ALARMS
Common Alarm
Fuel reserve (pre-alarm)
Low fuel level (alarm)
Tank overflow
Charge alternator failed (dinamo)
Low oil pressure (pre-alarm) (1)
Low oil pressure (alarm)
Oil sensor failed (alarm)
High coolant temperature (pre-alarm) (1)
High coolant temperature (alarm)
Low coolant temperature (pre-alarm)
Low water level (1)
Water in fuel (1)
Battery undervoltage
Battery overvoltage
GS failure to start
GS failure to stop
Can-bus Failure
No Can-bus communication
Genset overload L1, L2, L3 phases
Genset short circuit
Genset overvoltage
Genset undervoltage
Genset high frequency
Genset low frequency
overspeed
Reverse power
Earth fault (pre-alarm)
Earth fault (alarm)
Block from password
CAN communication Failed
Maintenance request
Emergency button pressed
Remote emergency active
Forced stop
External battery failed
Fuel theft
Genset negative phase sequence
Mains negative phase sequence
Fuel theft protection

VISUALIZATIONS ON CONTROL MODULE/DISPLAY
Pre-alarms
Alarms
Engine measures
Alternator measures
Mains measures
Date and time
Operating mode
Genset status
Mains status
Mains contactor status
Genset contactor status
Digital Input and Output status
Grounding current mA (3)
Grounding current threshold mA (3)
Delay time of differential protection (3)
Glow plugs status

CONTROL MODULE FUNCTIONS
Automatic start and stop when the Mains Fails (7)
Remote Start and Stop
Remote Start and Stop with key in OFF position
Manual Start and stop
Emergency stop button on panel board
Remote emergency stop
Remote lock
Remote test without load
Remote test on load
Scheduled start-ups
MODBUS commands (Start, Stop, Reset, Test)

CONTROL MODULE SPECIAL FUNCTIONS (on demand)
Automatic charging of an external battery
Dummy load (4)
Load shedding (4)
Redundant starter motor management
Fuel monitoring
GS battery Load test
Idle mode
Service phone number indication
Variable speed Generator
Master / Slave mode

(1) Present only with the sensor installed on engine (optional)
(2) Present according to the engine equipment and to the ECU type (ECU - Canbus)
(3) Present only with the residual current device mounted on genset board
(4) Present with optional expansion modules
(5) Present with special function activated

(6) Only with the optional of the automatic fuel refilling system on board
(7) Only in AMF mode

OPTIONAL

Fuel Supply

	O.G-ACO-BT-C2600-0600	600 Lt Oversized Fuel Tank on board for SS (80/100 kVA), for RB (50/100) (Increased weight and size)
	**O.G-ACO-BT-C2600-1000**	1000 Lt Oversized Fuel Tank on board for SS (80/100 kVA)
	**O.G-ACO-GA-01**	Mechanical analogue float for internal fuel tank on board
	**O.G-ACO-GA-02**	Electrical analogue float to monitor the external refilling point on board
	**O.G-ACO-RE-01**	External refilling point for Gen Sets 10/250 kVA, SS, RB versions
	**O.G-ACO-RE-SP-01**	External refilling point with warning light for Gen Sets 10/250 kVA, SS, RB versions
	O.G-ACO-SC-AC-EL-01	Diesel heater installed in the tank 220W 230V usable for RB 10/500, SS 130/750 and all oversized tanks (for GE from 10 to 100 KVA SS replace the tank from plastic to metal using the article O.G-ACO-TK-ST -...)
	**O.G-ACO-SP-01**	Tank leak sensor with signal reported in the QPE/QLE-B control panel
	**O.G-ACO-ST-BG-ES1**	"Easy" automatic fuel refilling system on board, controlled by QPE-C and QLE-B panels
	**O.G-ACO-ST-BG-STD**	"Standard" automatic fuel refilling system on board, controlled by QPE-C and QLE-B panels

Alternator

	O.G-ALT-SEZ-IT-TN	Disconnector for IT/TN system installed on the alternator for Gen-sets from 10 to 500 KVA only SS and RB version (check the feasibility)

Batteries

	**O.G-BAT-BAE-02**	Maintenance free high efficiency starter batteries (50/100 kVA)

Canopy

	**O.G-COF-AM-01**	Hinges and Doors with tamper-proof device (10/100 kVA)

	**O.G-COF-AP-01**	Door opening alarm system (each door)
	**O.G-COF-DLO-C2200-15KW**	Dummy Load 15kW on board for GE 50/60 kVA (Add optional O.Q-QPE-RIL-16RELE in case of MC4 control. Add optional O.Q-QBM-COM-BIO8 for Comap AMF25, IG200, IG500 control. For other controls, check with technical department.)
	O.G-COF-IL-INT-01	Internal LED lighting with micro-switches for Gen Sets 10/250 kVA
	**O.G-COF-PC-02**	Steel cable holder for SS and RB versions from 50 to 100 KVA applied to the radiator inspection panel (Weight 27 Kg)
	O.G-COF-TRT-MAR-02	High resistance canopy treatment for corrosive environments for 50/100 kVA (SS, RB Versions)
	**O.G-COF-VER-PAR-02**	Canopy custom paint (Grey base-frame) for 50/100 kVA (SS, RB Versions)
	O.G-COF-VER-TOT-02	Total canopy custom paint for 50/100 kVA (SS, RB Versions)

Electrical on board

	**O.G-MPRB-125A5P-01**	125A EC 5P IP65 socket, available for Gen Sets from 50 to 80 kVA RB version, variant +011 (specify if 6H or 1H)
	**O.G-MPRB-16A-SCHUKO**	16A SCHUKO IP65 socket with magneto-thermal breaker for RB Version
	**O.G-MPRB-16A3P**	16A EC 3P IP65 socket with magneto-thermal breaker
	**O.G-MPRB-16A5P**	16A EC 5P IP65 socket with magneto-thermal breaker for RB Version (specify if 6H or 1H)
	O.G-MPRB-32A3P	32A EC 3P IP65 socket with magneto-thermal breaker
	**O.G-MPRB-32A5P**	32A EC 5P IP65 socket with magneto-thermal breaker (specify if 6H or 1H)
	**O.G-MPRB-63A5P**	63A EC 5P IP65 socket with magneto-thermal breaker (specify if 6H or 1H)
	O.G-MPRB-AR-480-A	Quick coupling connectors Syntax SPX 480A (1 row of 4cs L1-L2-L3-N) for genset power from 50 to 100 Kva, RB version +011, c/w nr.4 Male connectors type SPZ "Line drain" for H07RNF cable section max 120sqmm, rated current 260A, cable to be tightened with screw.
	O.G-MPRB-AR-AUX-4P	ILME 4 poles connector for connecting the remote signals and/or commands (indicate the functions). Available for the units form 10 up to 500KVA in RB version and +011 variant.
	O.G-MPRB-AR-REM-START	Bulgin socket for connecting the remote start/stop contact. Available for the units form 10 up to 500KVA in RB version and +011 variant.
	O.G-MPRB-CMT-02	Automatic switching on board for Gen Sets 50/100 kVA RB Version +011 (no additional sockets allowed)
	**O.G-MPRB-DIF-PR-01**	Differential protection for modular switch for 1PH 16/32A socket (specify if 0.3A or 0.03A)

	**O.G-MPRB-DIF-PR-02**	Differential protection for modular switch for 3PH 16/32A socket (specify if 0.3A or 0.03A)
	**O.G-MPRB-DIF-PR-03**	Differential protection for modular switch for 3PH 63A socket (specify if 0.3A or 0.03A)
	**O.G-MPRB-DIF-PR-04**	Differential protection for modular switch for 3PH 125A socket (specify if 0.3A or 0.03A)
	O.G-MPRB-FIX-SCREWS	Fixing sockets on RB module with screws to replace the tear rivets. Only for GE RB version.
	O.Q-QBM-BMIN-230V-02	Additional price for 230V minimum voltage coil on MCCB both on the control panel and on the alternator (check feasibility)
	O.Q-QBM-CPI-BEN-01	Permanent insulation controller for IT networks up to 230V / 400V. BENDER IR423-D4-1. Adjustable threshold 10 ÷ 300 kohm. (2 DIN rail modules - check feasibility)
	**O.Q-QLE-K-DIF-M3**	Adjustable differential protection only for MC2-PLUS controller for Gen Sets 10/500 kVA (+011 variant)
	**O.Q-QMC-K-DIF-R2**	Adjustable differential protection only for QMC panel for Gen Sets 50/100 kVA (Variant +010 / +011)
	**O.Q-QMC-RX8-QMC**	Start-stop radio control with max. radius 500 mt indoors and 5 km outdoors (for QMC panel).
	**O.Q-QMC-SAS-01**	Auto Start-Stop at load request (QMC panel)
	**O.Q-QPE-485.CONV-LAN**	Converter 485/LAN for QPE-C, QLE-B panel
	**O.Q-QPE-485.CONV-USB**	Converter 485/USB for QPE panel
	O.Q-QPE-DIS-MS.01	MASTER/SLAVE device for QPE panel
	O.Q-QPE-INT-CST-02	STATUS contact GE main switch wired to terminal board inside the QPE panel (50 / 100KVA) on board the generator (no variant +10)
	O.Q-QPE-INT-CTR-02	TRIP contact GE main switch wired to terminal board inside the QPE panel (50 / 100KVA) on board the generator (no variant +10)
	O.Q-QPE-K-DIF	Differential protection adjustable for the MC4
	O.Q-QPE-MD-QPE-C	GSM Modem for remote management of the genset through SMS (SIM card not included). Available only for +010/+011 versions with QPE panel.
	**O.Q-QPE-PR-QPE-C**	Remote panel for QPE-C, QLE-B - available only for variant +10/+11
	**O.Q-QPE-QBM-COM-AMF25**	Option with QBM COMAP AMF25 controller on board instead of QPE
	**O.Q-QPE-QBM-DSE-7320**	Option with QBM DSE7320 controller on board instead of QPE.

	**O.Q-QPE-RIL-16RELE**	16-relay module for QPE panel
	**O.Q-QPE-RX8-QPE-C**	Start-stop radio control with max. radius 500 mt indoors and 5 km outdoors (for QPE panel).
	**O.Q-QPE-SAS-02**	Auto Start-Stop at load request (QPE, QLE panels)
	**O.Q-QPE-SCD-01**	Anti-condensation heater inside the panel
	O.Q-QPE-SEL-2P	2 position selector switch on board cubicle (indicate the function of the selector)
	O.Q-QPE-SEL-3P	3 position selector switch on board cubicle (indicate the function of the selector)
	O.Q-QPE-TG-E-MON-BASIC	GSM/GPS modem for remote management - available only for +010/+011 versionis (complete with antenna and SIM card)
	**O.Q-QPE-TG-QPE-C**	Remote management software via LAN for QPE-C, QLE-B panel compatible with Windows XP up to Windows 10

Engine

	**O.G-MOT-FC-3**	Dust collector filter - for Gen Sets 50/60 kVA
	**O.G-MOT-FSA-3**	Fuel/Water Separator Filter - for Gen Sets 50/60 kVA
	**O.G-MOT-K-40C-02**	Engine liquids suitable for -40°C ambient temperature for Gen Sets 50/100 kVA
	**O.G-MOT-RF-02**	Electronic speed governor for Gen Sets 50/200 kVA
	**O.G-MOT-SC-AC-EL-01**	Engine pre-heater 230V with thermostat on board for Gen Sets 10/100 kVA (BF/PRO/SS/RB)
	**O.G-MOT-SC-AC-EL-02**	Super hot engine heater 230V with thermostat on board for Gen Sets 10/100 kVA
	**O.G-MOT-SE-LR-01**	Radiator coolant level sensor from 10 to 100 Kva

Handling

	**O.G-MOV-CN-4**	Off-road trailer with 2 pneumatic wheels and tow bar (SS, RB Gen Sets 50/100 kVA) For ge SS combine with cod O.G-MOV-KRM-SS-02
	O.G-MOV-CO-RS-03	Spare wheel with support for On road traiver O.G-MOV-CO-RS-03
	**O.G-MOV-CO-ST-03**	Roadworthy trailer (Maximal capacity 2150Kg) 80km/h for genset from 50 to 100 kVA (registration excluded). For ge SS combine with code O.G-MOV-KRM-SS-02

	O.G-MOV-KAC-01	Kit of plates for anchoring unit on trailer using belts. Available for gen sets from 10 to 100kVA only SS and RB version.

Quadro bordo GE

	**O.Q-QBM-COM-4G-GPS**	Module cellular modem 2G/3G/4G in combination with a GPS/GLONASS receiver per INTELILITE 4 AMF25, AMF8, IG200, IG500 G2 and IG1000
	O.Q-QBM-COM-BIO8	BIO8 expansion module for Comap INTELILITE4 AMF25, AMF8, IG200, IG500 G2 and InteliGen4 200 controllers complete with user terminal block and / or relay for relaying outputs - if used (check installation feasibility in the switchboard).
	**O.Q-QBM-COM-ETH**	Expansion module with ethernet port installed on the INTELILITE 4 AMF25, AMF8, IG200 control board. For connection to PC MOD-BUS TCP / IP - SNMP.

Exhaust

	**O.G-SCA-CAT-03**	Catalytic converter (25/60 kVA)
	**O.G-SCA-FAP-K65**	Particulate filter (DPF) for Gen Sets 50/60 kVA
	**O.G-SCA-PF-02**	Spark arrestor for Gen Sets 50/100 kVA

Test

	**MS.CP-LT-01**	FAT - Factory Acceptance Test for single Gen Set from 10 to 100 kVA according to our standard procedures in Elcos factory (max 2 hours - max 4 people - max 1 hour of operation)
	**MS.CP-SP-01**	FAT - Factory Acceptance Test for single custom Gen Set from 10 to 100 kVA max 4 operating hours or parallel system up to 4 units for 1 operating hour, in Elcos factory (max 4 hours - max 4 people)
	MS.CP-ST-01	FAT - Factory Acceptance Test for single Gen Set from 10 to 100 kVA according to our standard procedures in Elcos factory (max 4 hours - max 4 people - max 2 hour of operation)
	**MS.RF-ST-01**	Noise test report for single Gen Set from 10 to 250 kVA

Vari

	**O.G-VAR-CAT-01**	Toolbox for ordinary maintenance.
	O.G-VAR-PUN-TER-01	Round earth spike, diam. 20 mm, height 1.5mt, galvanized, complete with clamp and 3m yellow/green cable model FS17 1x35mm^2 with cable lugs.
	O.G-VAR-PUN-TER-02	Cross-shaped earth spike, height 1.5mt, galvanized, complete with clamp and 3m yellow/green cable model FS17 1x35mm^2 with cable lugs.

PRP

Engines of this rating provide unlimited hours of usage in a variable load application. The average load factor should not exceed 70% of the engine's prime power rating with a maximum number of 500 operational hours at 100% prime power rating. An overload capability of 10% is available, however, is limited to a period of 1 in every 12 hours

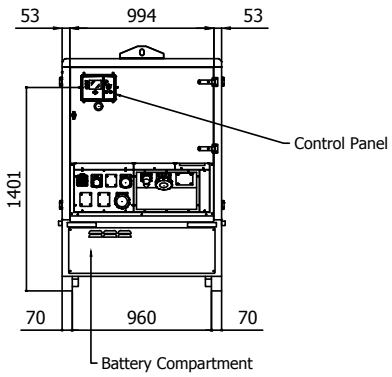
LTP

Limited-time running power is defined as the maximum power available, under the agreed operating conditions, for which the generating set is capable of delivering for up to 500h of operation per year with the maintenance intervals. The overload is not allowed.

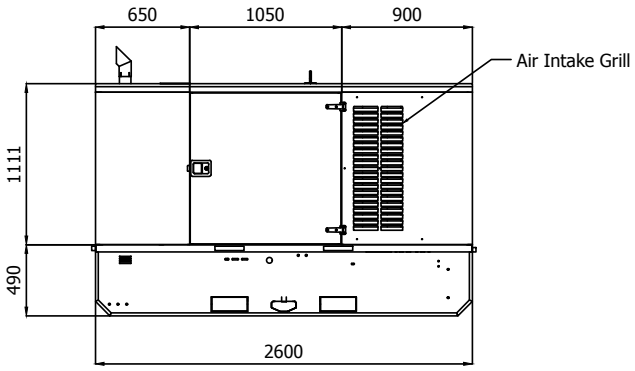
Sheet:	C 2600.RB	RENTAL BUILDING	Exhaust side:		Type:	STANDARD	Rev:	00	Last Update:	Apr 29, 2020	Page 1/2

OVERALL DIMENSIONS [mm]

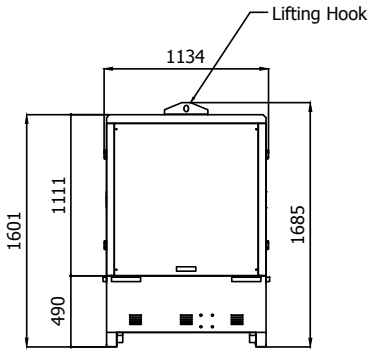
REAR VIEW



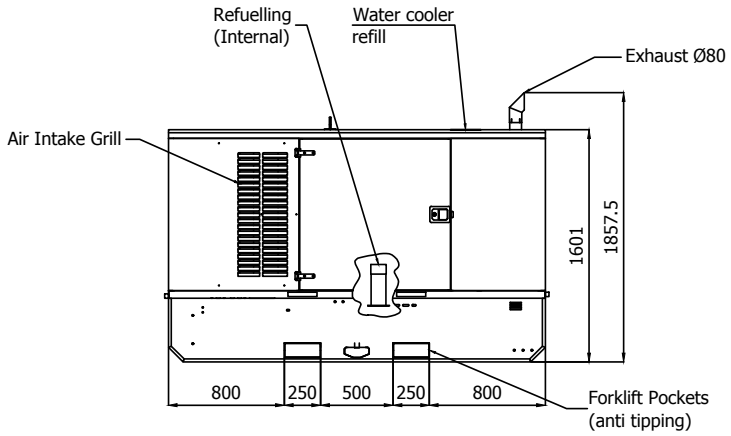
LEFT SIDE VIEW



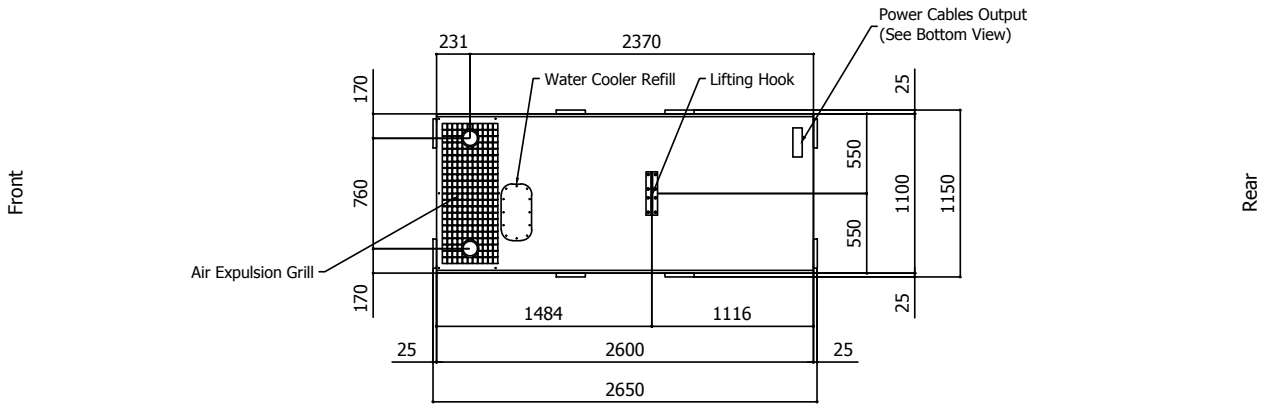
FRONT VIEW



RIGHT SIDE VIEW



TOP VIEW

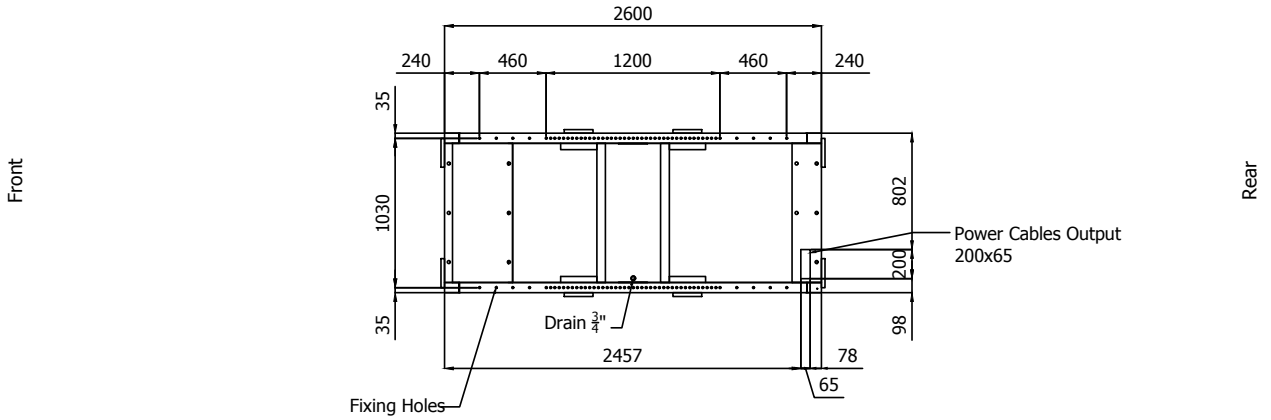


IMPORTANT:
1) Form and dimension refer to the generating set on catalogue
2) Form and dimension are subject to change in order to update or improve the products
3) This document can not be copied or trasmitted without ELCOS S.r.l. approval

Sheet:	C 2600.RB	RENTAL BUILDING	Exhaust side:		Type:	STANDARD	Rev:	00	Last Update:	Apr 29, 2020	Page 2/2

BOTTOM VIEW

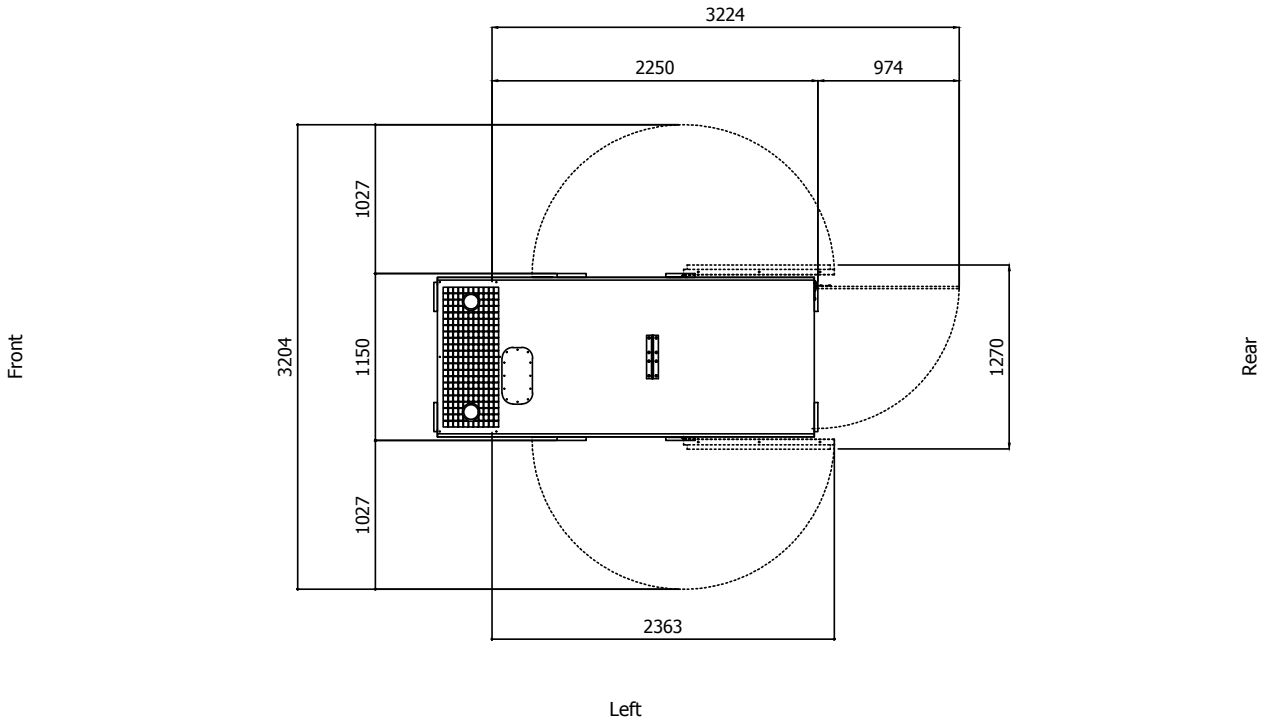
Left



Right

DIMENSIONS WITH OPEN DOORS [mm]

Right



Left

Note: With Lifting-Off Door Solution consider only canopy dimensions.
(Models with "Control Panel" behind rear door will mount a special cover to protect it)

VENTILATION OF THE ROOM

The windows area in the generating set room needs to be (recommended):
Aspiration: 1.00 m2
Expulsion: 0.60 m2
ATTENTION: for a correct ventilation the expulsion air and the exaust gas needs to be conveyed in the open-air

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