

1250kVA Soundproof Generator

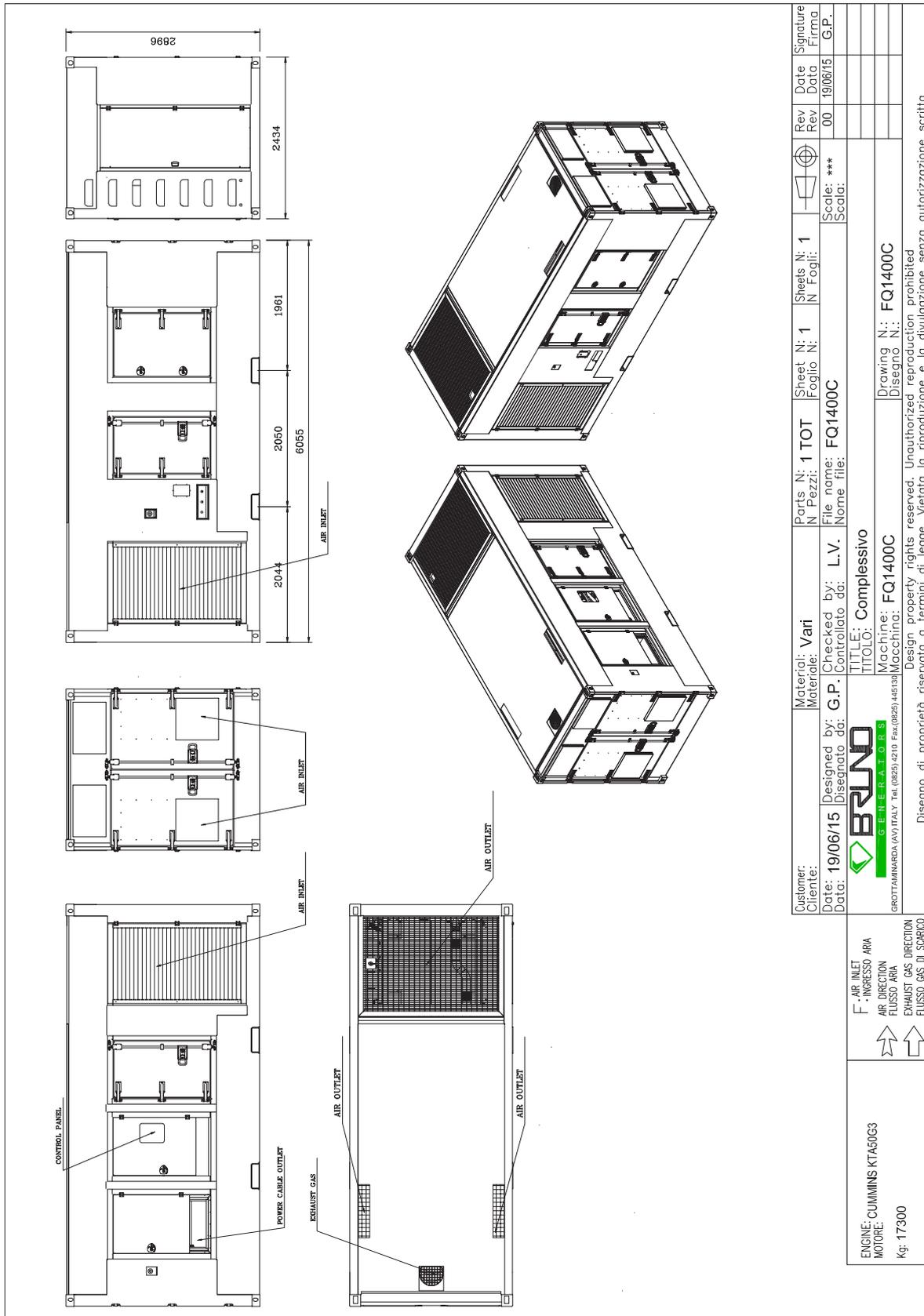
Features

-  50 Hz/60 Hz Selector Switch
-  Noise Level @ 1m, 85dBA
-  Autostart DSE CP
-  ACB: (Merlin Gerin) 2000A 4 pole withdrawable with Micrologic 7.0A
-  VELCB
-  Micro Switch Protection over Buss Bar Door
-  Oil Extraction Pump
-  3 Way Fuel Valve
-  Battery Isolator
-  Water Separator Std
-  Four Point Lift
-  Fully Bunded – c/w bund alarm
-  Remote Telemetry – c/w External Fuel Level Monitoring
-  Battery Charger
-  Bulk Fuel Tank Connectors
-  2000 Litre Internal Tank

Generating Set	50 Hz	60 Hz
Continuous Power	1,250 kVA	1,420 kVA
Standby Power	1,375 kVA	1,563 kVA
Noise Level @ 1m	85 dBA	
Power Factor	cos ! 0.8	
Continuous Power	1,000 kW _e	1,136 kW _e
Standby Power	1,100 kW _e	1,250 kW _e
Amps 3 Phase	1,740 A	
Fuel consumption 75% load	199 l/h	222 l/h
Engine	1500 rpm	1800 rpm
Model	Cummins KTA50G3	
Continuous Power	1000 kW _m	
Standby Power	1100 kW _m	
Aspiration	Turbocharged	
Cooling System	Water	
Speed Governor	Electronic	
Cylinder Number	16	
Displacement	50,300 cm ³	
Logistic Information	FQ1400C	
Fuel Tank	1900 ltr	
Weight (Wet)	20,000 kg	
Dimensions (L x W x H)	6058 x 2440 x 2900 mm	
Control Panel	DSE 8610	
Auto Start	Standard	

CES Power has a policy of continuous improvement and therefore reserve the right to change the specification without prior notice.

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Customer:	Material: Vari	Parts N: 1 TOT	Sheet N: 1	Rev	Date	Signature
Client:	Material:	N. Pezzi:	Foglio N:	Rev	Date	Firma
Date: 19/06/15	Designed by: G.P.	Checked by: L.V.	File name: FQ1400C	Scale: ***	00	19/06/15
	Disegnato da:	Controllato da:	Norme file:	Scale:		G.P.
	BRUNO	TITOLO: Complessivo	Drawing N: FQ1400C			
	G.E.N.E.R.A.T.O.R.S	Machine: FQ1400C	Disegno N:			
	GROTTAMMARA (AV) ITALY Tel. (0825) 4210 Fax. (0825) 445130					
	Disegno di proprietà riservata a termini di legge. Vietata la riproduzione e la divulgazione senza autorizzazione scritta					

ENGINE: CUMMINS KTA60G3
 MOTORE: 17300
 F: AIR INLET
 F: INGRESSO ARIA
 F: AIR DIRECTION
 FLUSSO ARIA
 F: EXHAUST GAS DIRECTION
 FLUSSO GAS DI SCARICO

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