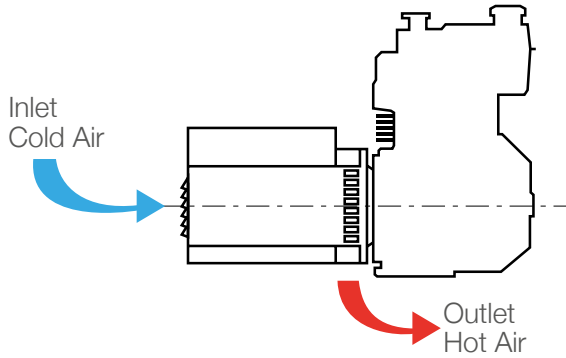
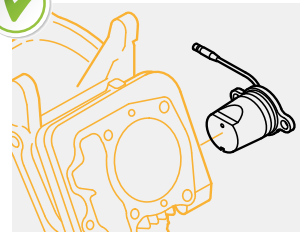


## Worksite Power Job

Mechanically welded steel frame, all of the parts of genset is protected against chocks in your worksite.



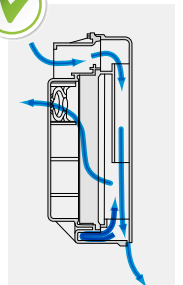
Motor with Chain Drive



Electronic Oil Sensor



Tubi di grande diametro  
Telaio saldato








Air Filter



Automatic Voltage Regulation



Electric Starting System

	Expert 3010 X	Expert 4010 X	Expert 5010 X	Expert 6510 X	Expert 7510 X	
Max. AC Output (power factor 1.0)	2,60 kW	3,30 kW	4,30 kW	5,90 kW	7,00 kW	
Max. AC Output (power factor 0.8)	3,25 kVA	4,10 kVA	5,40 kVA	7,37 kVA	8,75 kVA	
Rated AC Output	1,90 kW	2,40 kW	3,40 kW	4,30 kW	5,00 kW	
Nominal Intensity	11,3 A	14,3 A	18,7 A	25,6 A	30,4 A	
Noise Power Level EC (LwA)	96 dB	97 dB				
Noise Pressure - 7 m	71 dB(A)	72 dB(A)				
Alternator	Nominal Voltage	230 V - Single-Phase				
	Type	Brushless 2 poles				
	Voltage Regulation	Condensator				
	Frequency	50 Hz				
	230 V Socket IP44 - 10/16 A Schuko	2	2	1	-	-
	230 V Socket - 16 A CEE	-	-	1	1	1
	230 V Socket - 32 A CEE	-	-	-	1	1
	Protection	Sockets Protected by Thermal Circuit Breaker				
4 Stroke Engine	Model	SUBARU EX17 169 cc	SUBARU EX21 211 cc	SUBARU EX27 265 cc	SUBARU EX35 404 cc	SUBARU EX40 404 cc
	Type	OHC 4 Stroke gasoline				
	Maximum Power	5,7 HP 4000 rpm	7 HP 4000 rpm	9 HP 4000 rpm	12 HP 3600 rpm	14 HP 3600 rpm
	Fuel	Unleaded gasoline 95				
	Fuel Tank Capacity	3,6 L		6 L		7 L
	Continuous Operating Hours	3 h 40	3 h	3 h 40	3 h 25	3 h
	Starting System	Recoil				
	Electronic Oil Sensor	serial	serial	serial	serial	serial
Frame	Heavy Duty Steel Frame					
Frame tube Diameter	25 mm		35 mm		35 mm	
Dimensions LxWxH (mm)	600 x 470 x 415		700 x 500 x 485	790 x 550 x 515	855 x 555 x 542	
Packaging Dimensions LxWxH (mm)	615 x 485 x 445		715 x 515 x 515	810 x 570 x 540	890 x 585 x 620	
Dimensions with AVR Option LxWxH (mm)	-		880 x 575 x 555		880 x 575 x 555	
Dry Weight	35 kg	38,5 kg	55 kg	71 kg	73 kg	
gross Weight Packed	36 kg	39,5 kg	57 kg	73 kg	75 kg	
Option	Wheel Kit	●	●	●	●	●
	Electric Starting System	-	-	-	-	
	Automatic Voltage Regulation (AVR)	-				

● Available – Not available

### WHEEL KIT...

Optional accessory for easy transport of your generator with 2 large solid wheels.



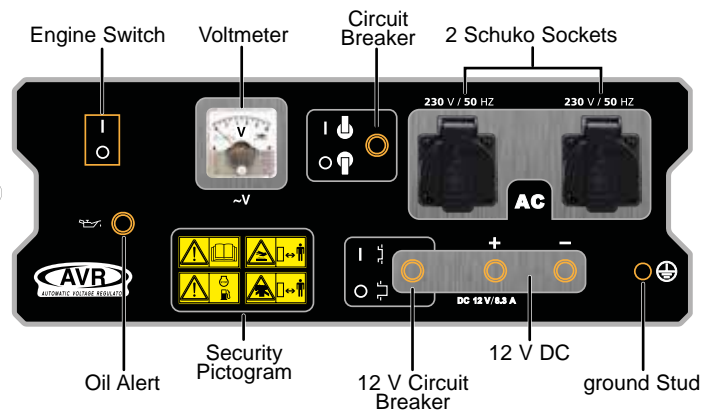
Integrated Trolley (Factory option) cod. 1180960



Wheel Kit cod. 1180961

## Worksite power job

Mechanically welded steel frame, all of the parts of genset is protected against chocks in your worksite.




Access 2200 XL



Access 3400



Access 8000

	Access 2200 XL	Access 3400	Access 5000	Access 8000	
Max. AC Output (power factor 1.0)	<b>2,20 kW</b>	<b>2,70 kW</b>	<b>5,40 kW</b>	<b>6,60 kW</b>	
Max. AC Output (power factor 0.8)	2,70 kVA	3,30 kVA	6,75 kVA	8,75 kVA	
Rated AC Output	2,00 kW	1,70 kW	4,60 kW	5,70 kW	
Nominal Intensity	9,60 A	11,74 A	23,40 A	28,70 A	
Noise Power Level EC (LwA)	95 dB	96 dB	101 dB	101 dB	
Noise Pressure - 7 m	70 dB(A)	71 dB(A)	76 dB(A)	76 dB(A)	
Alternator	Nominal Voltage	230 V - Single-Phase			
	Type	Brushless 2 poles			
	Voltage Regulation		Condensator		
	Frequency	50 Hz			
	Single-Phase Socket IP44 - 10/16 A Schuko	2	2	1	–
	Single-Phase Socket 230 V - 16 A CE	–	–	1	1
	Single-Phase Socket 230 V - 32 A CE	–	–	–	1
	Protection	Sockets Protected by Thermal Circuit Breaker			
4 Stroke Engine	Model	R210	R210	R350	R420
	Type	OHC 4 Stroke gasoline			
	Maximum Power	5,4 HP 3600 rpm	5,4 HP 3600 rpm	9,4 HP 3600 rpm	11,3 HP 3600 rpm
	Fuel	Unleaded gasoline 95			
	Fuel Tank Capacity	15 L	3,6 L	6,5 L	6,7 L
	Continuous Operating Hours	12 h	5 h 40	3 h 50	3 h 10
	Starting System	Recoil			
	Electronic Oil Sensor	serial	serial	serial	serial
Fuel gauge	serial	–	–	–	
Voltmeter	serial	–	–	–	
DC output 12 V - 8,3 A	serial	–	–	–	
Frame	Heavy Duty Steel Frame				
Dimensions LxWxH (mm)	593 x 465 x 458	600 x 470 x 415	855 x 555 x 542	855 x 555 x 542	
Packaging Dimensions LxWxH (mm)	620 x 500 x 507	615 x 485 x 445	880 x 575 x 555	880 x 575 x 555	
Dry Weight	44,5 kg	37 kg	70 kg	75 kg	
gross Weight Packed	46,5 kg	38 kg	72 kg	77 kg	
Wheel Kit (option)	–	●	●	●	

● Available – Not available



## Protection and security

Ergonomic steel frame add three advantages to the series of genset for worksite. Superior protection for the engine and the alternator, reduced noise level and a better air circulation for cooling hot parts.



Motor with Chain Drive



from 12 to 27 liter

Fuel Filter

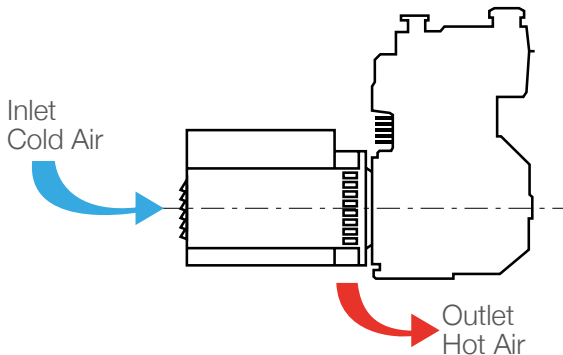
Fuel Gauge



Frame totally enveloping










Electronic Oil Sensor



Electric Starting System



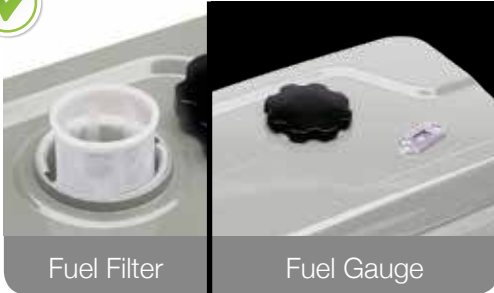
Automatic Voltage Regulation

		Explorer 3010 XL12	Explorer 4010 XL12	Explorer 5010 XL12	Explorer 6010 XL12	Explorer 6510 XL27	Explorer 7510 XL27	Explorer 7510 XL27 AVR DE N/S	
Max. AC Output (power factor 1.0)		2,60 kW	3,30 kW	4,30 kW	4,80 kW	5,90 kW	7,00 kW		
Max. AC Output (power factor 0.8)		3,25 kVA	4,10 kVA	5,40 kVA	6,00 kVA	7,37 kVA	8,75 kVA		
Rated AC Output		1,90 kW	2,40 kW	3,40 kW	3,60 kW	5,00 kW	5,00 kW		
Nominal Intensity		11,3 A	14,3 A	18,7 A	20,9 A	21,7 A	21,7 A		
Noise Power Level EC (LwA)		95 dB	96 dB	97 dB	97 dB	97 dB	97 dB	97 dB	
Noise Pressure - 7 m		70 dB(A)	71 dB(A)	72 dB(A)	72 dB(A)	72 dB(A)	72 dB(A)	72 dB(A)	
Alternator	Nominal Voltage	230 V - Single-Phase							
	Type	Brushless 2 poles							
	Voltage Regulation	Condensator 							
	Frequency	50 Hz							
	Single-Phase Socket IP44 - 10/16 A Schuko	2	2	1	1	–	–	–	
	Single-Phase Socket 230 V - 16 A CE	–	–	1	1	1	1	1	
	Single-Phase Socket 230 V - 32 A CE	–	–	–	–	1	1	1	
	Protection	Sockets Protected by Thermal Circuit Breaker							
4 Stroke Engine	Model	SUBARU EX 17 169 cc	SUBARU EX 21 211 cc	SUBARU EX 27 265 cc	SUBARU EX 30 287 cc	SUBARU EX35 404 cc	SUBARU EX40 404 cc		
	Fuel	Unleaded gasoline 95							
	Maximum Power	5,7 HP 4000 rpm	7 HP 4000 rpm	9 HP 4000 rpm	9 HP 3600 rpm	12 HP 3600 rpm	14 HP 3600 rpm		
	Fuel Tank Capacity	12 L					27 L	27 L	
	Continuous Operating Hours	12 h 20	10 h	7 h 20	6 h 50	9 h 45	8 h 10		
	Starting System	Recoil							Electric
	Electronic Oil Sensor	serial	serial	serial	serial	serial	serial	serial	
Fuel gauge	serial	serial	serial	serial	serial	serial	serial		
Frame		Heavy Duty Steel Frame							
Dimensions LxWxH (mm)		620 x 480 x 475		785 x 550 x 515		870 x 570 x 610			
Packaging Dimensions LxWxH (mm)		635 x 495 x 505		800 x 565 x 545		890 x 590 x 630			
Dry Weight		44 kg	46 kg	64 kg	69 kg	81,5 kg	83,5 kg	83,5 kg	
gross Weight Packed		45 kg	47 kg	66 kg	71 kg	83,5 kg	85,5 kg	85,5 kg	
Option	Wheel Kit	●	●	●	●	●	●	●	
	Electric Starting System	–	–	–		–		serial	
	Avviamento automatico di emergenza ATS	–	–	–	–	–	–	serial	
	Automatic Voltage Regulation (AVR)	–		–				serial	

● Available – Not available

## High Performance

large fuel tank of 21 liters, with electric starter as standard equipment.



Fuel Filter

Fuel Gauge



Automatic Voltage Regulation





Electric Starting System

**2000/14/CE**

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2000/14/CE

2000/14/CE

		Leader 10500 XL21 DE	Leader 12500 XL21 DE
Max. AC Output (power factor 1.0)		9,2 kW	10,6 kW
Max. AC Output (power factor 0.8)		11,5 kVA	13,3 kVA
Rated AC Output		7,2 kW	7,7 kW
Noise Power Level EC (LwA)		104 dB	
Noise Pressure - 7 m		79 dB	
Alternator	Nominal Voltage	230 V - Single-Phase	
	Type	With Brush, 2 poles	
	Voltage Regulation	Condensator	
	Frequency	50 Hz	
	Single-Phase Socket IP44 - 10/16 A Schuko	–	–
	Single-Phase Socket 230 V - 16 A CE	1	1
	Single-Phase Socket 230 V - 32 A CE	1	1
	Protection	Sockets Protected by Thermal Circuit Breaker	
4 Stroke Engine	Model	SUBARU EH 65 - 650 cc - 2 cylinders	SUBARU EH 72 - 720 cc - 2 cylinders
	Fuel	Unleaded gasoline 95	
	Maximum Power	22 HP 3600 rpm	25 HP 3600 rpm
	Fuel Tank Capacity	21 L	
	Continuous Operating Hours	6 h 10	5 h 30
	Starting System	Electric	
	Electronic Oil Sensor	Oil pressure warning indicator ▲ ATTENTION: doesn't stop the engine	
Fuel gauge	serial	serial	
Frame	Heavy Duty Steel Frame		
Frame tube Diameter	35 mm		
Dimensions LxWxH (mm)	935 x 570 x 575		
Packaging Dimensions LxWxH (mm)	960 x 610 x 600		
Dry Weight	99 kg	109 kg	
gross Weight Packed	101 kg	111 kg	
Option	Wheel Kit	●	●
	Automatic Voltage Regulation (AVR)	● 	● 

● Available – Not available

### WHEEL KIT...

Optional accessory for easy transport of your generator with 2 large solid wheels.







✓ Large Fuel Tank

✓ Alternatore rinforzato su Tristar 8510






**AVR** Automatic Voltage Regulation

**Electric Starting System**

✓ Electronic Oil Sensor

Three-phase generator can supply both three-phase current and single-phase current. But it is advisable not to use tools of different types simultaneously. Especially when devices have a high voltage ratings.



		Tristar 6510 EX	Tristar 6510 MTXL27 EX	Tristar 8510 EX	Tristar 8510 MTXL27 EX	Tristar 8510 MTXL27 EX DE N/S
Max. AC Output (power factor 1.0) (400V)		5,80 kW		7,20 kW		
Max. AC Output (power factor 0.8) (400V Tri)		<b>7,25 kVA</b>		<b>9,00 kVA</b> (alternatore rinforzato)		
Rated AC Output (400V)		5,00 kW		5,00 kW		
Rated AC Output (power factor 1.0) (230V)		3,70 kW				
Noise Power Level EC (LwA)		97 dB				
Noise Pressure - 7 m		72 dB(A)				
Alternator	Nominal Voltage	400 V Three-Phase - 230 V Single-Phase				
	Type	With Brush, 2 poles				
	Voltage Regulation	Condensator				
	Frequency	50 Hz				
	Socket	Three-Phase Socket 400 V 3P+T+N 16 A ⊕			Single-Phase Socket 230 V - 16 A CEE	
	Protection	Sockets Protected by Thermal Circuit Breaker				
4 Stroke Engine	Model	SUBARU EX 35 - 404 cc		SUBARU EX 40 - 404 cc		
	Fuel	Unleaded gasoline 95				
	Maximum Power	12 HP 3600 rpm		14 HP 3600 rpm		
	Fuel Tank Capacity	7 L	27 L	7 L	27 L	
	Continuous Operating Hours	3 h 25	13 h 20	3 h	13 h 20	13 h 20
	Starting System	Recoil				Electrical <b>Auto. Starting ATS</b>
	Electronic Oil Sensor	serial	serial	serial	serial	serial
Fuel gauge	-	serial	-	serial	serial	
Frame	Heavy Duty Steel Frame					
Dimensions LxWxH (mm)	790 x 550 x 515	870 x 570 x 610	855 x 555 x 542	870 x 570 x 610	870 x 570 x 610	
Packaging Dimensions LxWxH (mm)	810 x 570 x 620	925 x 515 x 640	880 x 575 x 555	925 x 515 x 640	925 x 515 x 640	
Dry Weight	79,5 kg	90,0 kg	83,5 kg	94,0 kg	100,5 kg	
gross Weight Packed	82,5 kg	92,0 kg	86,5 kg	96,0 kg	102,5 kg	
Option	Wheel Kit	●	●	●	●	●
	Electric Starting System	-	-			serial
	Automatic Voltage Regulation (AVR)	-	-			

● Available - Not available

400V



Fuel Tank Capacity  
**21 L**



Facile  
manutenzione



Automatic Voltage  
Regulation



Electric Starting  
System

**2000/14/CE**







These generators must be installed according to the rules of art, inside a building (contact your dealer) or reserved for use in a not subject to Directive 2000/14/EC countries (Non-EU countries and affiliates).

Three-phase generator can supply both three-phase current and single-phase current. But it is advisable not to use tools of different types simultaneously. Especially when devices have a high voltage ratings.



2000/14/CE

2000/14/CE

		Tristar 10500 XL21 DE	Tristar 12500 XL21 DE
Max. AC Output (power factor 1.0) (400V)		10,0 kW	12,0 kW
Max. AC Output (power factor 0.8) (400V Tri)		<b>12,0 kVA</b>	<b>15,0 kVA</b>
Rated AC Output (400V)		9,3 kW	10,0 kW
Rated AC Output (power factor 1.0) (230V)		3,60 kW	
Noise Power Level EC (LwA)		104 dB	
Noise Pressure - 7 m		79 dB(A)	
Alternator	Nominal Voltage	400 V Three-Phase - 230 V Single-Phase	
	Type	With Brush, 2 poles	
	Voltage Regulation	Condensator	
	Frequency	50 Hz	
	Socket	Three-Phase Socket 400 V 3P+T+N 16 A 	Single-Phase Socket 230 V - 16 A CEE
	Protection	Sockets Protected by Thermal Circuit Breaker	
4 Stroke Engine	Model	SUBARU EH 65 - 650 cc - twin-cylinder	SUBARU EH 72 - 720 cc - twin-cylinder
	Fuel	Twin-Cylinder - Unleaded gasoline 95	
	Maximum Power	22 HP 3600 rpm	25 HP 3600 rpm
	Fuel Tank Capacity	21 L	
	Continuous Operating Hours	6 h 10	5 h 30
	Starting System	Electric	
	Electronic Oil Sensor	Oil pressure warning indicator  ATTENTION: doesn't stop the engine	
Fuel gauge	serial	serial	
Frame	Heavy Duty Steel Frame		
Dimensions LxWxH (mm)	935 x 575 x 575		
Packaging Dimensions LxWxH (mm)	960 x 610 x 600		
Dry Weight	118 kg	120 kg	
gross Weight Packed	120 kg	122 kg	
Option	Wheel Kit		
	Automatic Voltage Regulation (AVR)		

400V

● Available – Not available

### WHEEL KIT...

Optional accessory for easy transport of your generator with 2 large solid wheels.

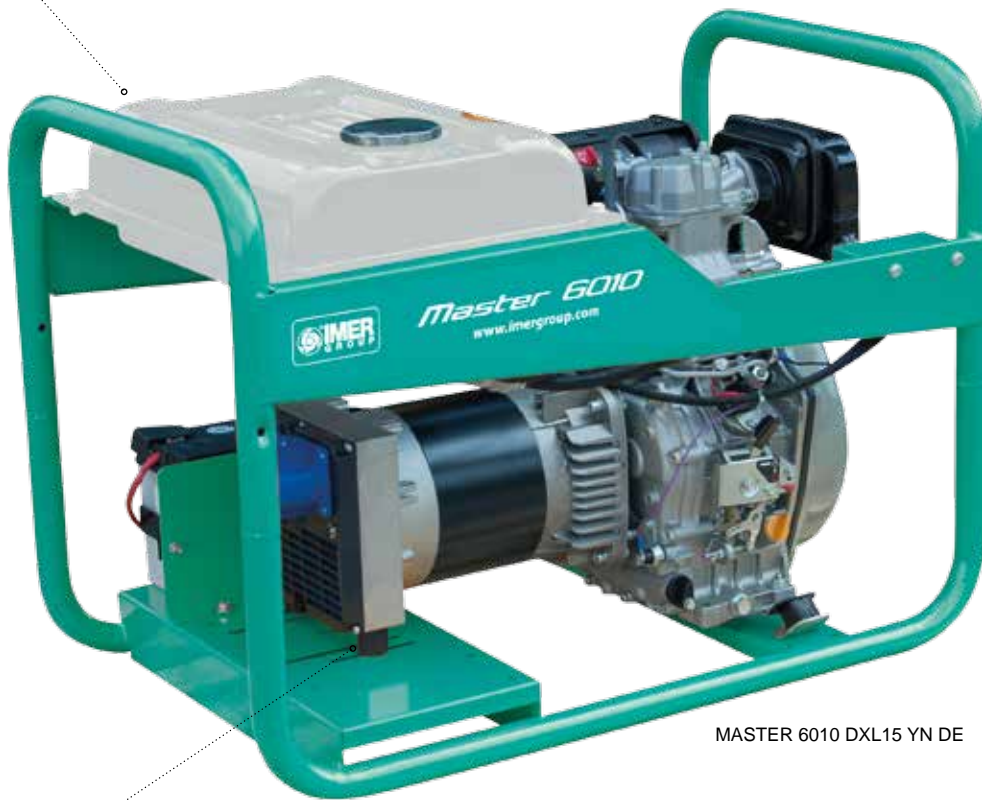




**15 Liter**



Large Fuel Tank  
with Fuel Gauge



MASTER 6010 DXL15 YN DE



Assembled on a plate  
with silent blocs



Automatic Voltage  
Regulation



Electric Starting  
System


**2000/14/CE**

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2000/1/CE

## Master 6010 DXL15 YN DE

Max. AC Output (power factor 1.0)		5,20 kW
Max. AC Output (power factor 0.8)		6,50 kVA
Rated AC Output		4,50 kW
Noise Power Level EC (LwA)		103 dB
Noise Pressure - 7 m		78 dB(A)
Alternator	Nominal Voltage	230 V - Single-Phase
	Type	Brushless 2 poles
	Voltage Regulation	Condensator
	Frequency	50 Hz
	230 V Socket IP44 - 10/16 A Schuko	–
	230 V Socket - 16 A CEE	1
	230 V Socket - 32 A CEE	1
	Protection	Sockets Protected by Thermal Circuit Breaker
4 Stroke Engine	Model	YANMAR L100
	Fuel	Diesel
	Maximum Power	9,3 HP 3600 rpm
	Fuel Tank Capacity	15 L
	Continuous Operating Hours	9 h 45
	Fuel gauge	serial
	Starting System	Electric
	Electronic Oil Sensor	serial
Frame		Heavy Duty Steel Frame
Dimensions LxWxH (mm)		875 x 535 x 635
Packaging Dimensions LxWxH (mm)		895 x 555 x 655
Dry Weight		95,5 kg
gross Weight Packed		99,5 kg
Electric Starting System		serial
Option	Wheel Kit	●
	Automatic Voltage Regulation (AVR)	

● Available – Not available



15 Liter



Serbatoio maggiorato con  
indicatore di livello



TRISTAR 6510 DTXL15 YN DE



Electronic Oil  
Sensor

**2000/14/CE**

These generators must be installed according to the rules of art, inside a building (contact your dealer) or reserved for use in a not subject to Directive 2000/14/EC countries (Non-EU countries and affiliates).



Automatic Voltage  
Regulation




Electric Starting  
System

Three-phase generator can supply both three-phase current and single-phase current. But it is advisable not to use tools of different types simultaneously. Especially when devices have a high voltage ratings.



2000H/CE

		Tristar 6510 DTXL15 YN DE
Max. AC Output (power factor 1.0) (400V)		5,20 KW
Max. AC Output (power factor 0.8) (400V)		<b>6,50 kVA</b>
Rated AC Output (400V)		4,50 KW
Rated AC Output (power factor 1.0) (230V)		3,50 KW
Noise Power Level EC (LwA)		103 dB
Noise Pressure - 7 m		78 dB(A)
Alternator	Nominal Voltage	400 V Three-Phase - 230 V Single-Phase
	Type	With Brush, 2 poles
	Voltage Regulation	Compound
	Frequency	50 Hz
	230 V Socket - 10/16 A Schuko	–
	230 V Socket - 16 A CEE	1
	400 V Socket 3P+T+N 16 A	1
	Protection	Sockets Protected by Thermal Circuit Breaker
4 Stroke Engine	Model	YANMAR L100
	Fuel	Diesel
	Maximum Power	9,3 HP 3600 rpm
	Fuel Tank Capacity	15 L
	Continuous Operating Hours	9 h 45
	Starting System	Electric
	Electronic Oil Sensor	serial
Fuel gauge	serial	
Frame	Heavy Duty Steel Frame	
Dimensions LxWxH (mm)	875 x 535 x 635	
Packaging Dimensions LxWxH (mm)	895 x 555 x 655	
Dry Weight	120 kg	
gross Weight Packed	126 kg	
Option	Wheel Kit	●
	Electric Starting System	serial
	Automatic Voltage Regulation (AVR)	

● Available – Not available

400V