

AC 1410

Cummins
 Mecc Alte
 P 732



- ISO8528** Cummins MSO 8529
- SZUTEST** Mecc Alte MSO 9001
- CE** CE mark

2000/14/EC 2000/14/EC directive compliance

0.8 PF 0.8 power factor

Model	1410 kVA		1600 kVA		Amp
	Power	Power	Power	Power	
400/230	1410,00	1128,00	1280,00	1024,00	1847,00

ISO 8528 : Cummins MSO 8529
 PRP : Mecc Alte MSO 9001

Standard Specifications

1410 kVA / 1500 kVA / 1600 kVA / 1700 kVA / 1800 kVA
 Standby power generation
 0.8 power factor
 ISO 8528 / MSO 8529
 ISO 9001 / MSO 9001

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- Standby power generation
- 0.8 power factor
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ALTERNATOR
 Standby power generation
 0.8 power factor
 ISO 8528 / MSO 8529

TRANSFER SWITCH
 Standby power generation
 0.8 power factor
 ISO 8528 / MSO 8529

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1. AC 1410 Standby 1410 kVA

Manufacturer		Cummins		
Model		KTA 50 G3		
1500 rpm / 4800 kVA 1227,00 kW [1645,00HP]				
50,300 L				
159 x 159 mm				
13,9:1 Ratio				
1500 rpm				
177,00 L				
415,00 L				
Absorbed Air Discharge ReSource Key.Text		104,80		
1770,00 (1770,00)				
240,70 (240,70)				
525,00 °C				
24 V d.c. Voltage				
Load 100% / 75% / 50%		261,00	199,00	139,00

2. AC 1410 Standby 1410 kVA

Mecc Alte ECO 43-2LN/4		
50 Hz		
1300,00 U _{eff}		
0,80 Cos φ		
3 V _{eff}		
400/230 V		
1876,00 A		
H Temperature		

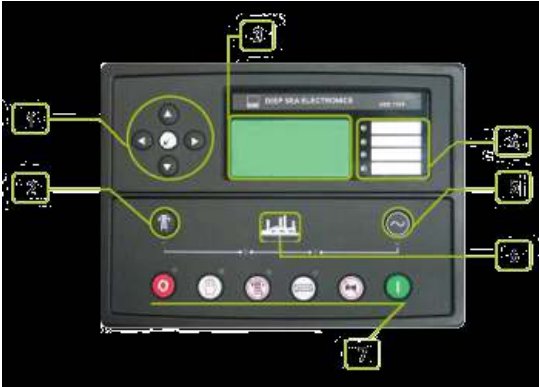
3. AC 1410 Standby 1410 kVA

AC 1410	9900,00	4860,00	2100,00	2412,00	2000,00
AK 98	14000	9000	2270	2550/3210	1900

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1 P 732 Standby 1410 kVA → Standby 1410 kVA



- 1 Standby 1410 kVA
- 2 Standby 1410 kVA
- 3 Standby 1410 kVA
- 4 Standby 1410 kVA
- 5 Standby 1410 kVA
- 6 Standby 1410 kVA
- 7 Standby 1410 kVA

DSE, Standby 1410 kVA, Standby 1410 kVA, Standby 1410 kVA, Standby 1410 kVA, Standby 1410 kVA, Standby 1410 kVA, Standby 1410 kVA

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2 Standby 1410 kVA → Standby 1410 kVA

Standby 1410 kVA, Standby 1410 kVA, Standby 1410 kVA, Standby 1410 kVA, Standby 1410 kVA, Standby 1410 kVA, Standby 1410 kVA, Standby 1410 kVA

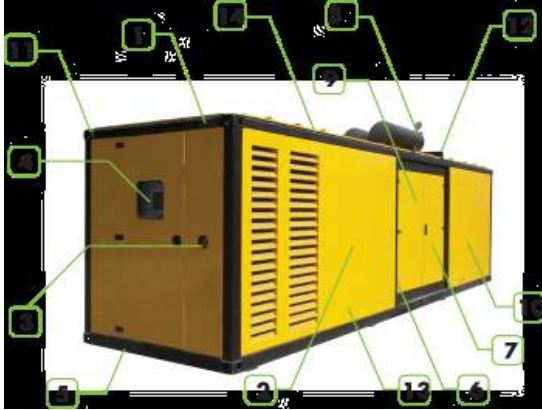
Standby 1410 kVA

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AK 98 - U: //



- 1 Steel structure made from steel sheet and steel profiles.
- 2 canopy and panels made from powder coated sheet steel.
- 3 Emergency stop push button.
- 4 Control panel is mounted on the baseframe . Located at the back of the generator set.
- 5 Cables but locations are under of the canopy.
- 6 Corrosion-resistant locks and hinges.
- 7 oil could be drained via valve and a hose
- 8 Exhaust system on the canopy.
- 9 special large access doors (marine type) for easy maintenance
- 10 Fuel tank is at front of the canopy ,easy access to the fuel tank via lockable door
- 11 Lifting points similar to ISO container , located on each top corner of the canopy
- 12 the canopy provides easy access to radiator cap.
- 13 sound proofing materials
- 14 Integrated ladder built in to side of the canopy allows access to the top of the canopy

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Technical specifications and details in Turkish, including information about the generator set, fuel tank, and maintenance access.

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Additional technical specifications and details in Turkish, covering performance metrics and operational parameters.

EV: V	2270
V V (V)	9000
~: V (V)	2550/3210
V V ~: V V	1900