EM-133 50HZ

ISUZU Engine



Generator Specification

Service	PRP	ESP
Power (kva)	30	33
Power (kw)	24	26.4
Rated speed (r.p.m)	1500	
Rated Power factor	0.8 @lagging	

Performance

Engine Brand	ISUZU	
Engine model	JE493ZDB-04/28KW	
Alternator	VG-184GS/24KW	
Breaker	CHNIT MCCB 3P	
Control system	AMF digital panel	
Fuel consum. @100% load	≤220g/kW.h	



OWFR

CERTIFICATE:

EMEAN Power gensets are compliant with ISO 9001 and CE standard, which include the following directives: EN ISO 12100:2010, EN ISO 8528-13:2016, EN 60204-1:2006+A1:2009+AC:2010, EN 55012:2007+A1:2009

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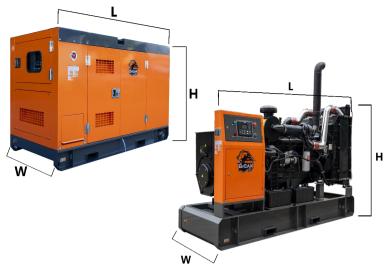
CE

POWER DEFINITION:

PRP(Prime Power): Prime Power is available for an unlimited number of annual operating hours in variable load applications, in accordance with ISO 8528-1.

ESP(Standby Power):The standby power rating is applicable for supplying emergency power in variable load applications in accordance with ISO 8528-1.Overload is not allowed

Dimension		
Туре	Open	Silent
Length (L)	1750mm	1850mm
Width (W)	700mm	900mm
Height (H)	1000mm	1100mm
Net Weight	660kg	770kg

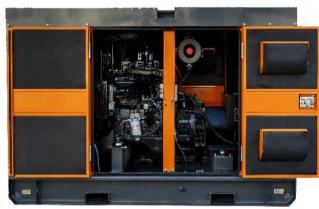


Standard Features:

- 1.power by Brand new water cooled diesel engine
- 2.Brushless alternators (Class H, with AVR)
- 3.Working condition: $0\,{}^\circ\!{\rm C}\,{\sim}\,{+}40\,{}^\circ\!{\rm C}$ (Antifreeze system needed if below $0\,{}^\circ\!{\rm C}\,)$
- 4.Base frame fuel tank for continue 8-10hrs running
- 5.Digital control panel with auto protection
- 6.MCCB air circuit breaker for over current shutdown
- 7.Industrial silencer for silent type generator sets 8.Humanized design, simple operation, easy maintenance
- 9.Ventilation parts are designed with modular principles
- 10.Soundproof canopy which lined with sound reducing foam
- 11.All metal canopy parts are painted by powder foam12.Glass Panel window
- 13.Lockable doors on front and back side for easy maintenance
- 14.Easy maintenance and operation
- 15.Easy lifting and moving, there is forklift hooks and crane holes on chassis
- 16.External emergency stop button
- 17.Steel chassis and anti-vibration pads
- 18.Includes diesel level sensor information to the

Warranty

We shall provide a warranty of 12 months or 1200 hours from B/L date (whichever comes first), covering all manufacturing defects. We replace damaged parts caused by manufacturing faults or defected parts/materials, but exclude the damageable parts due to customer's incorrect man-made operation. After expiration, we still provides technical and spare parts support with cost for maintenance.







Equip With

ISUZU JE493ZDB-04/28KW

Please download the detailed engine data sheet

Alternator VG-184GS/24KW



Please download the detailed alternator data sheet



Digital control panel

Please download the detailed controller manual



CHNIT MCCB breaker 3P



AUTOMATIC SHUTDOWN AND FAULT CONDITIONS

- •Under/over speed; fail to start
- •High engine temperature; fail to stop
- •Low oil pressure; charge fail
- •Under/over generator volts; over current
- •Under/over generator frequency; emergency stop
- Under/over mains frequency
- •Under/over mains voltage
- Low/high battery volts

Sealed 12/24V Dry battery



Option



Contact Information

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WHATSAPP



WECHAT



VIBER

