



Sound - Attenuated And Weather Protective Enclosures For Marapco Generating Sets From 30-275 kVA

Enclosure pictured may include optional accessories.

The sound attenuation of Marapco Generating sets is acquired with enclosures customized to allow easy access to the engine for maintenance operations. The careful design ensures the lowest noise level using high density sound absorbing material and highly effective aeration system. These enclosures are a result of extremely rugged construction in order to withstand the rough handling common on different sites. They are designed on modular principles with many interchangeable components permitting on site repair.

Marapco sound-attenuated and weather-protective enclosures are manufactured from galvanized steel sheet (polyester powder painted for rust proof protection). The heavy duty silencer is mounted internally for enhanced performance.

“High quality and heavy duty enclosures are built in various models for different applications. Customized solutions are also available as per customers requirements.”

Highly Corrosion Resistant Construction:

- Stainless steel locks and hinges
- Body made from galvanized steel components (2.0mm) treated with polyester powder coating

Covenient Access for Maintenance:

- Full length extra wide doors on each side
- Radiator fill access plate
- Doors top hung and supported by gas struts
- Back door option also available

Transportability:

- Tested and certified single point lifting facility
- Dragging points at base frame

Sound Pressure Level:

- 80 - 85 dBA at 3 meters (standard)

Customized enclosures with reduced Sound Pressure Levels available on demand

Security and Safety:

- Control panel viewing window in a lockable access door
- Emergency stop push button (red) fixed externally for quick access
- Cooling fan and battery charging alternator fully guarded
- Fuel fill and battery can only be reached via lockable access doors
- Exhaust silencing system totally enclosed for operator safety

For further information on all of the standard and optional features accompanying this product, please contact us to serve you better.

DIMENSIONS AND WEIGHTS

Genset Model	kVA	Length (mm)	Width (mm)	Height* (mm)	Weight** (kg)
MP30 - MP33E	30-33	2260	962	1600	1128
MP45 - MP50E	45-50	2630	1050	1640	1172
MP60 - MP66E	60-66	2630	1050	1640	1261
MP80 - MP88E	80-88	2750	1050	1640	1433
MP100 - MP110E	100-110	2750	1050	1640	1585
MP135 - MP150E	135-150	3160	1160	1640	1962
MP150 - MP165E	150-165	3260	1090	1740	2017
MP180 - MP200E	180-200	3495	1365	1890	2418
MP200 - MP220E	200-220	4050	1430	1980	2725
MP225 - MP250E	225-250	4050	1430	1980	2803
MP250 - MP275E	250-275	4050	1430	1980	2803

*Excluding 10cm for center lifting point

**Total for enclosure and genset



Enclosure pictured may include optional accessories.

Some of the specifications are not standard on all Genset Models.

In line with our policy of continuous product development, we reserve the right to change specifications without notice

DUBAI Tel: 04 3242544 | Fax: 04 3242545 | Email: jbdubai@jubailibros.com ABU DHABI Tel: 02 5542966 | Fax: 02 5541966
Email: jb.abudhabi@jubailibros.com JEBEL ALI Tel: 04 8832023 | Fax: 04 8832053 | Email: jbdubai@jubailibros.com

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