



Sound - Attenuated & Weather - Protective Enclosures for KYR Generating Sets from 438-750 kVA

The sound attenuation of KYP 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.

KYP 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.



Enclosure pictured may include optional accessories.

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

Robust /Highly Corrosion Resistant Construction:

- Black finish stainless steel locks and hinges
- Body made from galvanized steel components [2.0mm] treated with polyester powder coating

Convenient Access for Maintenance:

- Two large doors on each side
- Radiator fill access plate

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

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

Optional Features:

- Oil field type skid with dragging points and forklift truck pockets

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)	Fuel Tank Capacity (Liters)
KYP400	400-438	4900	1600	2160	4030	538
KYP500	500-563	4900	1600	2160	4170	538
KYP625	625-687	5800	1950	2315	5550	713
KYP681	681-750	5800	1950	2315	5580	713

*Excluding 10cm for center lifting point

** Total for enclosure and genset



Enclosures 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

For more information, kindly visit our website: www.KYNNCO.com