



## IPG M2A Enclosures



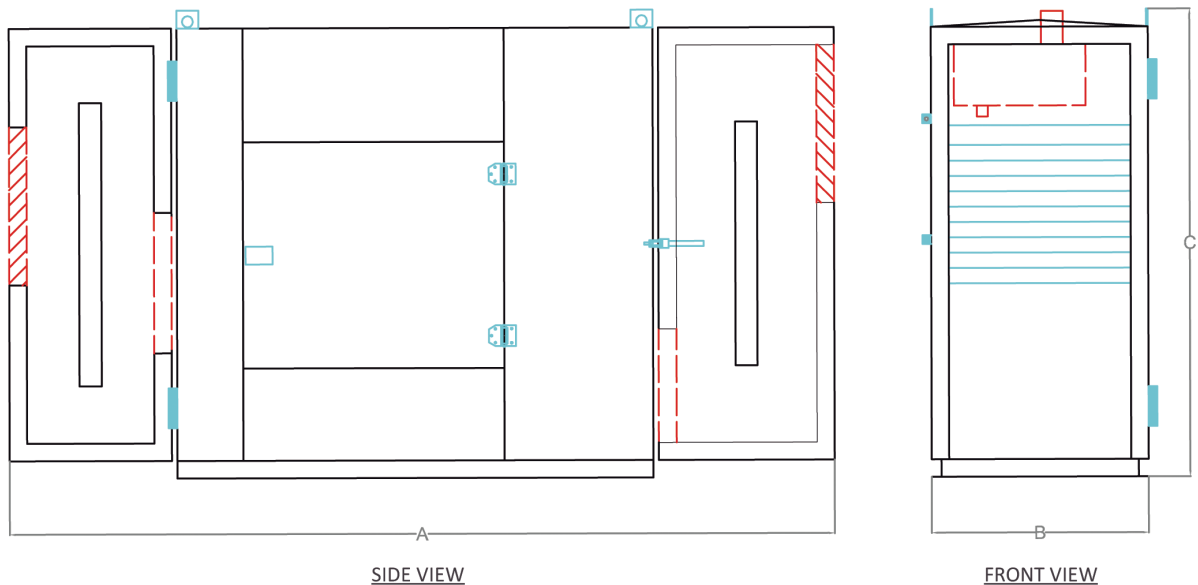
### IPG M2A - TECHNICAL DATA

GENSET MODEL	TOTAL LENGTH TL (A)	TOTAL WIDTH TW (B)	TOTAL HEIGHT TH (C)	WEIGHT kg	SOUND LEVELS - NO LOAD		SOUND LEVELS - 75% LOAD	
					1M	3M	1M	3M
IPG13	258	95+10	164	750	63	60	65	62
IPG15	258	95+10	164	750	63	60	65	62
IPG20	258	95+10	164	750	63	60	65	62
IPG27	311	99+10	198	1000	65	62	67	64
IPG30	311	99+10	198	1000	65	62	67	64
IPG45	311	99+10	198	1000	67	64	69	66
IPG60	311	99+10	198	1000	67	64	69	66
IPG80	376	99+10	213	1200	68	65	70	67
IPG100	376	99+10	213	1200	68	65	70	67
IPG135 1106 Series	390	115.5+10	215	1350	70	68	72	70
IPG150 1106 Series	456	115.5+10	215	1500	73	71	75	73
IPG180 1106 Series	456	115.5+10	215	1500	73	71	75	73
IPG200 1106 Series	456	115.5+10	215	1500	75	72	77	74

\* Weight for enclosure only



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### TECHNICAL SPECIFICATIONS

- Unique appearance with high sound absorbing and thermal properties. Full weather proof enclosure and suitable operations in harsh conditions.
- Manufactured from galvanized metal sheet for doors & louvers.
- Heavy duty acoustical fireproof fiber used for general, thermal, and acoustic insulation, covered with galvanised perforated sheet for protection.
- Residential exhaust muffler to further decrease the sound level of the exhaust (mounted inside the enclosure up to 200 KVA as standard).
- Galvanized hinges & door locks / stainless steel door locks for 800 KVA as above.
- Polyurethane paint with resistant to sun radiations and various weather conditions.
- Internal emergency stop is standard with optional external emergency stop.
- Fully guarded cooling fan & battery charging alternator.
- Securely reachable fuel fill & battery via lockable access doors.
- Four lifting points for each set and 6 lifting points for 800 KVA & above for easy mobility.

### DISTRIBUTED AND SERVICED BY:



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