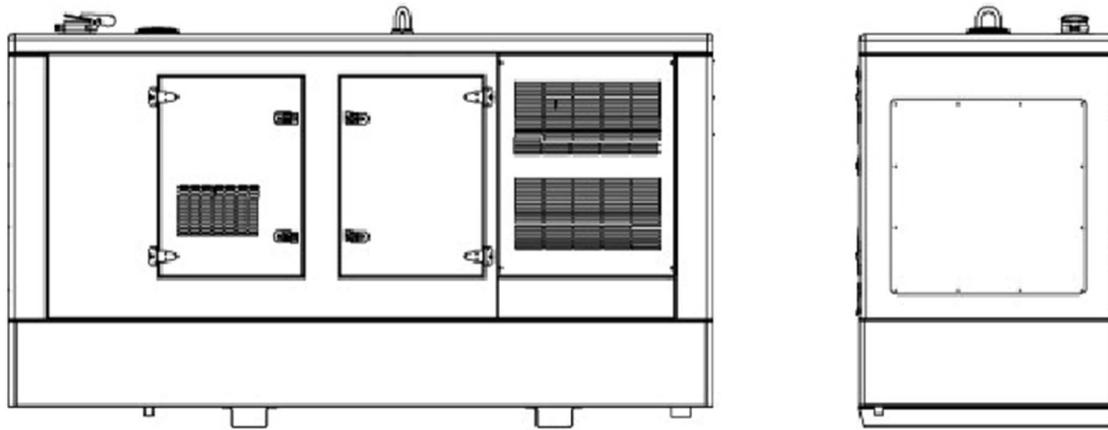


## SPECIFICATION SHEET: 100KVA DIESEL GENERATOR



| 100kVA Diesel Generator             |                                       |
|-------------------------------------|---------------------------------------|
| Power (kVA):                        | PRP: 101<br>ESP: 110                  |
| Power (kW):                         | PRP: 80<br>ESP: 88                    |
| RPM:                                | 1,500                                 |
| Main Voltage:                       | 415/240V                              |
| Available Voltages:                 | 380/220 - 400/230                     |
| Rated at-Power Factor:              | 0,8Φ                                  |
| Dimensions (mm):                    | 2750L x 1760H x 1100W                 |
| Weight:                             | 1689kg                                |
| Fuel Tank Capacity:                 | 240L                                  |
| Fuel Consumption:                   | 70% PRP: 14.5L/hr<br>100% PRP: 22L/hr |
| Maximum exhaust temperature:        | 535°C                                 |
| Engine Type:                        | 4-stroke diesel                       |
| Fuel:                               | Diesel                                |
| Number of cylinders and arrangement | 4-L                                   |
| Insulation                          | H-Class                               |
| Enclosure (according IEC-34-5)      | IP23                                  |