

**Generators** canopy models



# Power generator specifications

Our canopied containers are sound insulated, with super-silent models for extra-sensitive environments. The XQE line provides lower fuel consumption (up to 20% lower) and excellent performance.

Ancillaries ensure your power supply meets the highest safety standards, with HV and LV cables, powerlock connectors, fuel tanks and 32- to 3200-A distribution boxes.



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### Technical information

| Model                         |      | XQP100         | XQ135          | XQP150         | XQ250          | XQP275         | XQP500         |
|-------------------------------|------|----------------|----------------|----------------|----------------|----------------|----------------|
| Frequency                     | Hz   | 50   60        | 50   60        | 50   60        | 50   60        | 50   60        | 50   60        |
| Voltage Range                 | V    | 400   480      | 400   480      | 400   480      | 400   480      | 400   480      | 400   480      |
| Power Capacity <sup>1</sup>   | kVA  | 100   120      | 135            | 150   182      | 250            | 275   344      | 500   525      |
|                               | kW   | 80   96        | 100            | 120   146      | 200            | 220   275      | 400   420      |
| Output <sup>2</sup>           | A    | 144   144      | 195   162      | 217   220      | 360   305      | 398   413      | 722   632      |
| Breaker 4P                    | A    | 200            | 250            | 250            | 400            | 630            | 800            |
| Fuel tank                     | L    | 410            | 766            | 590            | 1200           | 717            | 965            |
| Fuel consumption <sup>3</sup> | L/hr | 20.3   22.2    | 20.9           | 29.6   34.7    | 35.2   41.5    | 48.1   59.9    | 86.8   99.7    |
| Running time                  | hr   | 20   18        | 37             | 20   17        | 34   29        | 15   12        | 11   10        |
| Dimensions [LxWxH]            | mm   | 2270x1120x1846 | 3570x1155x2030 | 3520x1120x2226 | 4250x1320x2445 | 4065x1400x2124 | 5103x1954x2292 |
| Weight without fuel           | kg   | 1517           | 2810           | 2547           | 4110           | 3880           | 5977           |
| Weight with fuel              | kg   | 2456           | 3580           | 3124           | 5310           | 4518           | 6879           |
| Sound level <sup>4</sup>      | dBA  | 77.8   80.2    | 62.8           | 64   67        | 66.9   68.9    | 66.4   68      | 67   70        |
| Remote monitoring             | -    | Yes            | Yes            | Yes            | Yes            | Yes            | Yes            |

#### Details are given for guidance only

- @ Prime power
- Amps 50Hz at 400V, 60Hz at 480V
- Fuel consumption measured at 75% load. Fuel density is 850 G/L
- Sound levels given at 75% prime power load 50 Hz at 7m, Sound data 60 hz is estimated 2 dBA more then 50 hz based on bare engine data.



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