

**1000kVA Prime Voxygen Water Cooled Diesel Generator Set with Trailer****PLEASE COMPLETE SCHEDULE B**

| Item     | Description                             | Units               | Schedule A   | Schedule B |
|----------|---|---------------------|--------------|------------|
| <b>1</b> | <b>ENGINE</b>                           |                     |              |            |
| 1.2      | Horsepower - prime                      | Hp (kW)             | 396          |            |
| 1.3      | Horsepower - standby                    | Hp (kW)             | 440          |            |
| 1.4      | Operating Speed                         | rpm                 | 1800         |            |
| 1.5      | Displacement                            | ln <sup>3</sup> (L) | 549          |            |
| 1.6      | Cylinders                               | Qty                 | 6            |            |
| 1.7      | Fuel Consumption – 100% prime           | Glp (Lph)           | 18.7         |            |
| 1.8      | Battery Type                            |                     | Group 31     |            |
| 1.9      | Battery Voltage                         | V                   | 12           |            |
| 1.10     | Battery Rating                          |                     | 1000 CCA     |            |
| <b>2</b> | <b>GENERATOR</b>                        |                     |              |            |
| 2.1      | Type, Insulation                        |                     | Brushless, H |            |
| <b>3</b> | <b>GENERATOR SET (ENGINE/GENERATOR)</b> |                     |              |            |
| 3.1      | 3Ø - Standby                            | kW (kVA)            | 294          |            |
| 3.2      | Amps - 3Ø Standby 480 (208V)            | A                   | 441          |            |
| 3.3      | 3Ø – Prime                              | kW (kVA)            | 263          |            |
| 3.4      | Amps - 3Ø Prime 480V (208V)             | A                   | 396          |            |
| 3.5      | Frequency                               | Hz                  | 60           |            |
| 3.6      | Power Factor                            |                     | 0.8 (3Ø)     |            |
| <b>4</b> | <b>CAPACITIES</b>                       |                     |              |            |
| 4.1      | Fuel Tank Volume                        | Gal (L)             | 459          |            |
| 4.2      | Usable Fuel Volume                      | Gal (L)             | 423          |            |
| 4.3      | Coolant (Inc. engine)                   | Qty (L)             | 75           |            |
| 4.4      | Maximum Run Time                        | Hrs                 | 23           |            |
|          |   |                     |              |            |

|          |                        |      |                         |  |
|----------|------------------------|------|-------------------------|--|
| <b>5</b> | <b>AC DISTRIBUTION</b> |      |                         |  |
| 5.1      | Circuit Breaker Size   |      | 1200                    |  |
| 5.2      | Voltage Selection      |      | Link/Reconnect<br>Board |  |
| 5.3      | Voltage Regulation     |      | +/- 1%                  |  |
| 5.4      | Voltage Available 3Ø   | V    | 208, 480                |  |
| <b>6</b> | <b>TRAILER</b>         |      |                         |  |
| 6.1      | Number of Axles        |      | 2                       |  |
| 6.2      | Capacity – Axle Rating | Kg   | 8000                    |  |
| 6.3      | Tire Size              | In   | 17.5                    |  |
| 6.4      | Brakes                 | Type | Electrical              |  |
| 6.5      | Hitch – Standard       |      | 3” Ring                 |  |
| 6.6      | Maximum Tire Pressure  | Psi  | 125                     |  |

**Complete Schedule B: Do not Tick or Cross, Handwrite on Schedule B column.**