## **SILENT TYPE GENERATOR YX 30**



## Kode Produk: YX-30

Cooling System : Closed water-cooled Starting Method : D.C 12V or 24V electric starting Rated Voltage (V) : 220/380 or 230/400 Rated Frequency (Hz) : 50 Rated Speed (Rpm) : 1500

| Model             | YX 30 |
|-------------------|-------|
| Rated Power (KW)  | 30    |
| Rated Power (KVA) | 37.5  |

| Model                                  | YX 30                                    |
|--|--|
| Rated Voltage (V)                      | 220/380 or 230/400                       |
| Rated Frequency (Hz)                   | 50                                       |
| Engine Model                           | K4100ZD                                  |
| Rated Output (KW)                      | 42                                       |
| Governing Method                       | mechanical                               |
| 100 x 115                              |  |
| Intake Method                          | Nature                                   |
| Oil Volume (L)                         | 9  |
| Fuel Consumption (g/kw.h)              | 246                                      |
| Fuel Consumption (L/Hr)                | 12                                       |
| Oil Consumption (L/Hr)                 | 1.05                                     |
| Exhaust Flow (L/S)                     | 101                                      |
| Exhaust Temperature (celsius)          | 452                                      |
| Water Volume (L)                       | 20                                       |
| Cooling System                         | Closed water-cooled                      |
| Starting Method                        | D.C 12V or 24V electric starting         |
| Alternator Model                       | BC184H                                   |
| Rated Power (kw)                       | 30                                       |
| Rated Voltage (V)                      | 220/380 or 230/400                       |
| Rated Current                          | 57                                       |
| Rated Frequency (Hz)                   | 50                                       |
| Rated Speed (Rpm)                      | 1500                                     |
| Power factor Cos                       | 0.8                                      |
| Phase Connection                       | 3-phase                                  |
| Winding Connection                     | 4 wires connected (12 wires for 3 phase) |
| Excitation Method                      | Brushless                                |
| Insulation Class                       | Class H                                  |
| Voltage Regulation                     | Manual / Automatic                       |
| Control Panel                          |  |
| Net Weight - SILENT (kg)               | 880                                      |
| Dimension - SILENT<br>(l x w x h) (m3) | 2.25 x 0.93 x<br>1.17                    |