

# Meccalte ES20FS-130 8kVA AVR Single Phase Alternator (j609b)

**Prod Code: 5010-MECC-GA85**

This unit is designed to be fitted to an engine with a 7/8 inch taper shaft (j609b coupling). Check the attached technical drawing to match against your existing coupling. If a different coupling is required, please contact us for availability

This unit can also be run via a belt a pulley with a bearing kit

For more specialist applications, a high performance range of Automatic Voltage Regulator (AVR) machines is available. The ES range is single phase AVR-controlled but designed with brushes and a slip ring to allow for good voltage regulation and improved motor starting; supply loads different than power factor 1.0 such as modern electronics or pumps.

Suitable engines include Honda GX630, Briggs & Stratton XR2100

## SPECIFICATIONS

|                     |                  |
|---------------------|------------------|
| Phase               | Single           |
| RPM                 | 3000             |
| Voltage             | 115 / 230        |
| Frequency           | 50Hz             |
| Rated Output (kVA)  | 8                |
| Power factor        | 1                |
| Rated Output (kW)   | 8                |
| Taper Fitting       | j609b (7/8 inch) |
| Through Bolt Length | 263mm            |

