

# STAMFORD®

# P7

| Model                                   | P7    |
|---|-------|
| Maximum continuous rating at 50Hz (kVA) | 2,200 |
| Maximum continuous rating at 60Hz (kVA) | 2,750 |

### Standard Features

|                                |                        |
|--------------------------------|------------------------|
| Voltage Range                  | 380-690                |
| Poles                          | 4, 6                   |
| Technology                     | Wire Wound             |
| AVR                            | Analogue               |
| Voltage sensing                | 2-Phase                |
| Bearing Arrangement            | Single                 |
| SAE Adaptors                   | 0, 00                  |
| Terminals                      | 6                      |
| Material Insulation Class      | H                      |
| Excitation System              | PMG                    |
| Ingress Protection             | IP23                   |
| Connection with other machines | Paralleling capability |

### Optional Features

|                          |                           |
|--------------------------|---------------------------|
| Bearing Arrangement      | Double                    |
| Ingress Protection       | IP23 Air Filters          |
| Ingress Protection       | IP44 Air Filters          |
| Voltage sensing          | 3-Phase sensing           |
| AVR                      | Digital                   |
| Temperature monitoring   | Winding RTDs              |
| Temperature monitoring   | Thermistors               |
| Environmental protection | Anti-condensation Heaters |

### Designed For

|                            |   |
|----------------------------|---|
| Power Plant                | ● |
| Grid Code Compatible       | ● |
| Marine Propulsion          | ● |
| Marine Auxiliary           | ● |
| Oil & Gas                  |   |
| Oil & Gas Auxiliary        | ● |
| Combined Heat & Power      | ● |
| Critical Protection & UPS  | ● |
| Continuous Power & Standby | ● |

### Prime Movers

|               |   |
|---------------|---|
| Diesel Engine | ● |
| Gas Engine    | ● |
| Gas Turbine   | ● |
| Steam Turbine | ● |



## DIMENSIONS

Drawings represent standard design  
All dimensions in millimetres (mm)

