

James Hamilton Electrical Pty Ltd (Inc in Qld) A.C.N. 010 848 389 trading as

Power Drive Systems

Generator Control Specialists

48A Ainsdale Street
West Chermshire, Qld 4032
Australia
email: info@powersystems.com.au

Telephone: 0500 800 225
Facsimile: 3350 1654
Mobile: 0427 22 00 18

P.O. Box 30
Grange, Qld 4051
Australia
www.powersystems.com.au

POWER MODULE

380.S.001 60AMP

POWER DRIVE SYSTEMS

POWER MODULE

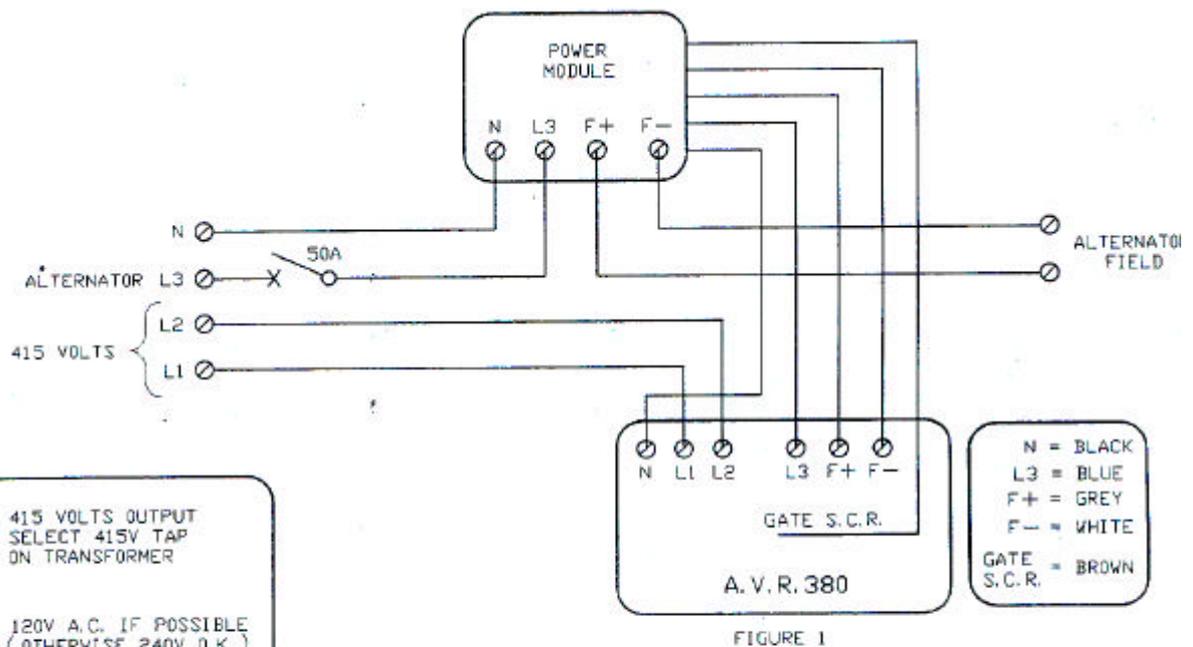
1. INTRODUCTION

The Genast Power Module is an optional power device which extends the current rating of an AVR 380 regulator. The power module replaces the power device on the AVR 380. The SCR is replaced by a remote SCR fitted to a large heatsink, and terminals.

2. CONNECTION

Refer to figure 1 for connection details. Note if supplied loose, the gate wire of the original SCR is cut and (brown wire) reconnected to the new SCR, wire A.

3. CONNECTION DETAILS



POWER DRIVE SYSTEMS

POWER MODULE

WARRANTY CLAIM PROCEDURE

- (a) On identifying a possible component fault advise the company in writing the model and serial number of the component and major assembly it is part of as well as fault details.
- (b) Remove and return the faulty component to the company following any tests or checks requested by the company.

BASIC WARRANTY CONDITIONS

- (a) The warranty is a 12 month back to base warranty where the customer is liable for the re delivery costs.
 - (b) Items modified without the companies knowledge or approval may not be warrantable.
 - (c) If the company is required to inspect / remove or reinstall any part of the goods, the customer will be liable for any out of pocket expenses.
 - (d) Major third party items such as engines and alternators are subject to the original manufacturers warranty only.
 - (e) The warranty does not cover inter alias, loss of damage due to accident misuse or fair wear and tear.
-

WARRANTY REGISTRATION

CUSTOMER NAME: _____

ADDRESS: _____

TELEPHONE No: _____ **FAX No:** _____

ITEM MODEL No: _____ **SERIAL No:** _____

SUPPLIER NAME: _____

DATE PURCHASED: _____