# PROUDLY 100% AUSTRALIAN OWNED MACFARLANE GENERATORS ESTABLISHED 1949

### 3.3 mVA Load Bank



# PC Data Logging Capabilities

Graph, download and print professional diagnostic reports

### **Customisable Load**

Can handle larger load with system extension

# Reliability

Highly reliable unit

# Comprehensive Support

Full range of accessories (i.e. cables, cable guards etc.)



#### LOADBANK SPECIFICATIONS

#### Capacity

3.3mVA/ 2.64mW @ 415 volts, 50 Hz, 3 Phase, 0.8 PF.

#### **Design Voltage**

415 volts, 50 Hz Other voltages and frequencies available on request

#### **System Extension**

System extension for larger loads possible

#### **Control System**

Hand-held, manual or remote PC control systems

#### **Ambient Parameters**

Maintains maximum capacity in ambient conditions up to 50° C

#### **Fan and Control Power**

Via main bus or 70 amp, 415 volt, 3 phase external auxiliary supply

#### Air Flow

Side intake, top exhaust

#### **Load Steps**

A switching resolution of 1kW, 1kVAR is maintained at all loads up to 3.3mVA

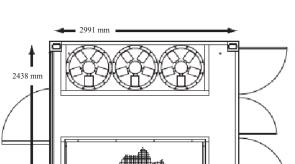
VIC Office: 136 Fairbank Road, Clayton South, VIC 3169 Tel.: 03 9544 4222 Fax: 03 9543 7138 NSW Office: 1 St James Place, Seven Hills, NSW 2147 Tel.: 02 9899 6699 Fax: 02 9899 8048 QLD Office: 31 South Pine Road, Brendale, QLD 4500 Tel.: 07 3205 6333 Fax: 07 3205 6344

Power Anywhere, Anytime 1300 MAC GEN (622 436)

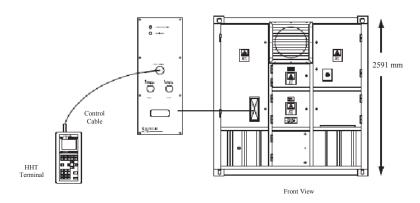


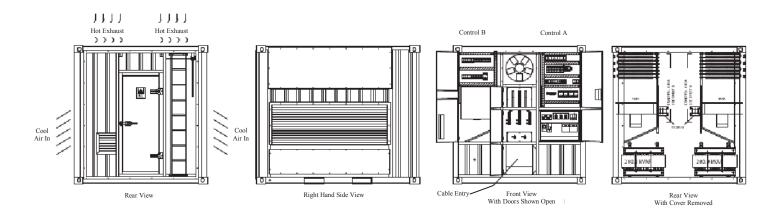


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#### LOADBANK CONTROLLER SPECIFICATIONS

#### **KCS**

Factory mounted manual control system, thumbwheel switches for adding or removing kW and PF, analogue ammeter for each phase, and analogue voltmeter with a selector switch for each phase

#### **HHT-100**

Hand-held controller to run manual load tests, automatic load tests, and control the load bank from a distance.

Materials and specifications are subject to change without notice.

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