



AGA CERTIFIED PRODUCT

Certificate Holder: **SIT GAS CONTROLS PTY LTD**
 ABN/ACN No. (if applicable): **006 090 357**
 Manufacturer: **SIT S.p.A**
 Agent (if applicable): **N/A**
 Type of Component: **ELECTRONIC FLAME SAFEGUARDS and IGNITERS**
 Model No. & Description: **SIT**
(Refer www.aga.asn.au for more details) **0.501.XXX (501 EFD)**
Working Temperature Range: -20°C to +80°C

| IGNITION | FAN | Waiting Time (Tw) | Safety Time (Ts) | Lock-out | Recycling |
|-----------------------|-----------------------------|--------------------------|------------------|--------------|-----------|
| Direct Spark Ignition | Atmospheric or Fan-assisted | 1.5, 3, 5, 7, 10 or 30 s | 5 or 10 s | Non-Volatile | 1 |

*XXX = specific model with unique combination of features within the above ranges;
 Refer to AGA technical specification for details of all features and options*

AS 4625 CLASSIFICATION

| Safety Time (seconds) | Atmospheric Models | Fan-assisted Models |
|-----------------------|--------------------|---------------------|
| 5 | 2Cb ¹²³ | 2Ca |
| 10 | 2Cb ¹³ | 2Cb ¹³ |

Superscript Notes:

1. Inter-waiting time between ignition trials is less than 5 minutes for atmospheric burner controls. Suitability for use of these controls is subject to its intended application and relevant product standards.
2. Type Cb with rigorous main flame establishment period (5 seconds or less).
3. Type Cb with single re-ignition only

Relevant Standard(s): **AS 4625 – 2008**

This is to certify that the particular **COMPONENT** specifically described herein and supplied to The Australian Gas Association (hereafter called the AGA) by the Certificate Holder named above has been subject to "type-testing" and assessed by the AGA to comply with the requirements of the AGA's Product Certification Scheme for Type Tested Gas Products.

This Certificate is issued on the express conditions that:

- (i) The Certificate Holder undertakes to comply with the Rules Governing The AGA's Product Certification Scheme (hereafter called the Rules Governing);
- (ii) This Certificate remains the property of the AGA; and
- (iii) The AGA reserves the right to cancel this Certificate in accordance with the Rules Governing, and in such an event the Certificate Holder undertakes to surrender the Certificate to the AGA upon request.




Reviewing Officer


Certificate Authorised

Certificate first issued: **23 December 1996**

Certificate No: **5467**

This copy valid from: **22 September 2015**

Refer specification issue: **02**