



CMI ProdCert  
**PC10070**

# CERTIFICATE OF CONFORMITY

This is to certify that

**Fusion Advanced Fire Systems Pty Ltd**

Is certified to manufacture products to:

**AS ISO 7240.24:2018 Fire detection and alarm systems Part 24: Fire alarm loudspeakers**

## Certificate Holder

**Fusion Advanced Fire Systems Pty Ltd**

ABN: 51 159 254 921  
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2145, Australia  
Ph: 1300 875 360  
E: [info@fusionfire.com.au](mailto:info@fusionfire.com.au)  
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## Certification Body



**CMI Certification Pty Ltd**  
ABN: 81 663 250 815  
JAS-ANZ Accreditation No.  
Z4450210AK  
PO Box 273, Palmwoods Qld 4555,  
Australia  
Ph: +61 7 5445 2199  
E: [office@cmicert.com.au](mailto:office@cmicert.com.au)  
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## Product Description

- Fire detection and alarm systems

## Product Purpose or Use

- Fire alarm loudspeaker for Emergency Warning Systems (EWS)

## Subject to the following Conditions & Limitations:

Nil

**Certificate No:** PC10070

**Originally Certified:** 08/07/2022

**Updated:** 02/03/2023

**Expires:** 08/07/2027

**Talissa Ireland**  
CMI Certification Pty Ltd



- The Certificate is issued to and relates to the certification of the described product(s) to the requirements of the described relevant Standard(s) and is subject to the conditions and limitations as described hereupon. CMI Certification Pty Ltd (CMI) is an Accredited Product Certification Body and undertakes certification in accordance with ISO/IEC 17065. The CMI ProdCert Scheme is an ISO/IEC 17067 Type 5 Scheme applicable to products seeking to show conformity to a particular Standard. This certification is to be read, considered and used as a whole document. For further information contact the certificate holder. Nothing in this certificate should be construed as a warranty or guarantee by CMI, and the only applicable warranties or guarantees will be those provided by the Certificate Holder. CMI by granting this certification shall have no responsibility or liability for infringement of, any patent or other proprietary right.
- It is advised to check that this Certificate is currently valid and not withdrawn, suspended or superseded by a later issue by referring to the CMI website <https://register.cmicert.com.au/>



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Model Identification	Product	Product Description	Performance	Date Endorsed
VA-104C	Fire Alarm Loudspeaker	Fire Alarm Loudspeaker for Emergency Warning Systems (EWS) - 125mm Type A, indoor use only, 3 power options, flush ceiling-mounted, with metal grill, metal rear cone and a ceramic termination connector. White in colour.	<ul style="list-style-type: none"><li>- Power Taps @ 100v: 1.5W / 3W / 6W.</li><li>- Impedance: 6700KΩ / 3300KΩ / 1700KΩ.</li><li>- Maximum Sound Pressure Level @ 4m: 77dB.</li><li>- Sensitivity: 71dB</li><li>- Coverage Angle: 500Hz-180°; 1kHz-175°; 2kHz-170°; 4kHz-85°.</li><li>- Working Temperature: -10C to +55C</li></ul>	08/07/2022
VA-105C	Fire Alarm Loudspeaker	Fire Alarm Loudspeaker for Emergency Warning Systems (EWS) - 150mm Type A, indoor use only, 3 power options, flush ceiling-mounted, with metal grill, metal rear cone and a ceramic termination connector. White in colour.	<ul style="list-style-type: none"><li>- Power Taps @ 100v: 1.5W / 3W / 6W.</li><li>- Impedance: 6700KΩ / 3300KΩ / 1700KΩ.</li><li>- Maximum Sound Pressure Level @ 4m: 78dB.</li><li>- Sensitivity: 71dB</li><li>- Coverage Angle: 500Hz-180°; 1kHz-175°; 2kHz-170°; 4kHz-85°.</li><li>- Working Temperature: -10C to +55C</li></ul>	08/07/2022

**End of Record**

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