

AS 3772:2020



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Australia



Pre-engineered fire protection systems for cooking equipment



AS 3772:2020

This Australian Standard ® was prepared by FP-011, Special Hazard Fire Protection Systems. It was approved on behalf of the Council of Standards Australia on 7 December 2020.

This Standard was published on 18 December 2020.

The following are represented on Committee FP-011:

- Australasian Fire and Emergency Service Authorities Council
- Australian Chamber of Commerce and Industry
- CSIRO
- Engineers Australia
- Fire Protection Association Australia
- National Fire Industry Association

This Standard was issued in draft form for comment as DR AS 3772:2020.

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Pre-engineered fire protection systems for cooking equipment

First published as AS 3772—1990.
Previous edition 2008.
Third edition 2020.

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Preface

This Standard was prepared by the Standards Australia Committee FP-011, Special Hazard Fire Protection System, to supersede AS 3772 — 2008, *Fire protection of cooking areas*.

The objective of the Standard is to cover the requirements for pre-engineered fire protection systems used to protect cooking appliances and ancillary hoods and ductwork.

While this Standard has been developed with wet chemical systems as the main focus, it does not preclude the use of other agents, provided they satisfy the requirements of this Standard.

The major changes in this edition are as follows:

- (a) Specifications for electrical power supply requirements increased.
- (b) Maintenance section revised to align with AS 1851.
- (c) Terms and definitions and referenced Standards updated.

The terms “normative” and “informative” are used in Standards to define the application of the appendix to which they apply. A “normative” appendix is an integral part of a Standard, whereas an “informative” appendix is only for information and guidance.

Statements expressed in mandatory terms in notes to tables and figures are deemed to be requirements of this Standard.

This Standard includes a commentary on some of the clauses. The commentary directly follows the relevant clause, is designated by “C” preceding the clause number and is printed in italics in a box. The commentary is for information and guidance and does not form part of the Standard.

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