

AS 1357.1—1992

Australian Standard[®]

**Water supply—Valves for use
with unvented water heaters**

Part 1: Protection valves

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Federated Master Plumbers of Australia

Gas Appliance Manufacturers Association of Australia

Melbourne Water

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PREFACE

This Standard was prepared by the Standards Australia Committee on Water Fittings for Water Heaters to supersede AS 1357.1—1988.

This Standard deals with three types of protection valves, i.e. temperature/pressure relief valve, expansion control valve and non-return valve. Of these three, the expansion control type is a new classification of what was previously described as a pressure relief valve.

This Standard includes Amendment No.1 published in September 1989. Additional amendments from industry have been included and various editorial revisions according to Standards Australia requirements.

The Standard deals only with protection valves for unvented storage water heaters and gives the minimum requirements for material, design and construction, testing and approval, to provide safe operation when correctly selected and installed. Certain dimensions and settings have been standardized to facilitate economic production and use.

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