

CSRD Building Product Information Sheet

Version 1.0 – Issued 14/06/24

Product

Product name	Ceiling Square Face Round Neck Disc Diffuser
Product type	Adjustable Plaque Diffuser
Product Identifiers	CSRD

Product description and intended use

- The CSRD is a manually or automatically adjustable diffuser fitted with a volume balancing disc damper to control the temperature by changing the supply of air volume in a space.
- Designed to provide a radial diffusion pattern with a strong ceiling effect.
- Includes a face plate or profiled face plate.
- The CSRD is sized to suit a lay-in (600mm wide ceiling grid).

Relevant NZBC clauses

- Clause B2 Durability: Performance B2.3.1 (c) 5 Years
- Clause H1 Energy Efficiency: Performance H1.3.6

Contributions to compliance with NZBC

- **B2:** The lifespan of the CSRD will vary based on the environment it is installed in. For a standard HVAC installation, the CSRD would provide a durability of a minimum of 5 years. Excessively corrosive or harmful environments or exposure to fire, heat or water will reduce the lifespan of the CSRD.
- **H1:** When installed in a commercial building as a supply diffuser the CSRD must be designed to have a maximum pressure drop of 40Pa.

Relevant standards

- N/A

Conditions and limitations of use

- The CSRD should be specified by a suitably qualified engineer.
- The CSRD should be installed by a suitably qualified and trained tradesperson.

Warnings and bans

The CSRD is **not** subject to a warning or ban under section 26 of the Building Act 2004.

Installation details and product datasheet

The CSRD product datasheets and installation details can be found on our [website](#).

Maintenance requirements

N/A

Manufacture details

Manufacture location	New Zealand
Manufactured by	Price Holyoake (NZ) Ltd T/A Holyoake Air Management Solutions by Price
Manufacturer NZBN	9429048831215
Manufacturer website	Holyoakebyprice.nz
Auckland address for service	67 Greenmount Drive, East Tamaki, Auckland 2013
Auckland office email	Auckland@holyoake.com
Auckland office phone number	(09) 274 4144
Wellington address for service	89 Main Road, Tawa, Wellington 5028
Wellington office email	Wellington@holyoake.com
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Christchurch address for service	27 Waller Terrace, Addington, Christchurch 8011
Christchurch office email	Christchurch@holyoake.com
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Declaration

Price Holyoake (NZ) Ltd has provided this declaration to satisfy the provisions of Schedule 1(d) of the Building (Building Product Information Requirements) Regulations 2022.

Version History

Version number	Created by	Approved by	Date issued	Changes from previous document
V1.0	HF	ST	14/06/24	First issue