

OVL-120 Building Product Information Sheet

Version 1.0 – Issued 04/03/26

Product

Product name	Vertical Weather Louvre
Product type	Outdoor Vertical Weather Louvre
Product Identifiers	OVL-120

Product description and intended use

- The OVL-120 is a model of outdoor vertical weather louvre designed for use as either an intake, exhaust, or passive air movement device.
- The OVL-120 is available as a channel section or with a 40mm cover flange (standard).
- Each louvre is fabricated to the required width and height dimensions for each job.
- Each OVL-120 series louvre comes standard with either a natural anodised finish or a powder coat finish from the Dulux Duralloy range. Other finishes can be accommodated at additional cost.

Relevant NZBC clauses

- Clause B2 Durability: Performance B2.3.1 (c) 5 Years
- Clause E2 External Moisture: Performance E2.3.2, E2.3.3
- Clause H1 Energy Efficiency: Performance H1.3.6

Contributions to compliance with NZBC

- **B2:** The lifespan of the OVL-120 will vary based on the environment it is installed in. For a standard HVAC installation, the OVL-120 would provide a durability of a minimum of 5 years. Holyoake provides a 5-year warranty to all their outdoor louvres. Excessively corrosive or harmful environments or exposure to fire, heat or water will reduce the lifespan of the OVL-120.
- **E2:** Holyoake offer untested installation details to E2 which include the use of head and sill flashings. Installation must consider limiting water ingress as much as possible. The OVL-120 has achieved a Class A water penetration performance rating according to BS EN13030:2001
- **H1:** When installed in a commercial building and used as an intake louvre, the OVL-120 must be designed to have a maximum pressure drop of 30 Pa.

Conditions and limitations of use

- The OVL-120 should be specified by a suitably qualified mechanical engineer based on the required air performance and water ingress protection.
- The OVL-120 should be installed by a suitably qualified and trained tradesperson.

Warnings and bans

The OVL-120 is **not** subject to a warning or ban under section 26 of the Building Act 2004.

Installation details and product datasheet

The OVL-120 product datasheet and installation details can be found on our [website](#).

Maintenance requirements

There are no specific maintenance requirements other than ensuring that the louvre is free of obstructions or debris.

Manufacturer details

Manufacture location	New Zealand
Manufacturer legal and trading name	Price Holyoake (NZ) Ltd T/A Holyoake Air Management Solutions by Price
Manufacturer NZBN	9429048831215
Manufacturer website	Holyoake.com
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Auckland office email	Auckland@holyoake.com
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Wellington address for service	89 Main Road, Tawa, Wellington 5028
Wellington office email	Wellington@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	Completed by	Date issued	Changes from previous document
V1.0	ST	04/03/26	First issue