

CLASS 1

Building Product Information Sheet

Product name.						
Delonghi valve block						
Does do est line (Abra anna do est line		an.				
	e from which the product is customise	a):				
Radiator valves						
Product description and its in	ntended use (measurements, materia	ls usage):				
·	Product description and its intended use (measurements, materials, usage): Radiator valve block with 50mm pipe centres and Isolation ports.					
Radiator valve block	with 30mm pipe tenties and	isolation poi ts.				
Product identifier (if applical	ble):					
DLVBANG/DLVBSTR						
Please of manufacturer:	Aotearoa New Zealand 🛛 Overs	eas				
Legal and trading name of th	e manufacturer(s):					
Pettinaroli Spa						
Legal and trading name of th	e manufacturer(s):					
Central Heating New	Zealand Ltd					
Address for service:						
STREET NAME 52 Pilkington	Way	SUBURB Wigram				
CITY, COUNTRY Christchurch, New Zealand		POSTCODE 8042				
Website:	https://www.centralheating.	co.nz/				
Email Address:	info@centralheating.co.nz					
Phone No. (if applicable):	03 357 1233					
NZBN (if applicable):	9429036621231					



Relevant Building Code clauses:

Clause B2 DURABILITY:
Performance B2.3.1 (b)
Clause F2 HAZARDOUS BUILDING MATERIALS:
Performance F2.3.1.
Clause G10 PIPED SERVICES:
Performance G10.3.1 (a).

Statement on how the building product is expected to contribute to compliance:

Clause B2 DURABILITY:

Performance B2.3.1 (b) 15 years. radiator valves are moderately easy to access and replace if installed in accordance with the instructions and product requirements.

Clause F2 HAZARDOUS BUILDING MATERIALS:

Performance F2.3.1. Radiator valves meet this requirement and do not present a health hazard to people.

Clause G10 PIPED SERVICES:

Performance G10.3.1 (a). radiator and associated valves are supplied by a non-potable piping system, which contributes to meeting this requirement when used in heating systems.

- options for compliance set out in section 19 of the Act (regulations, acceptable solution, verification method)
- standard or technical document that describes the performance of the building product or the relevant specifications to which the building product was manufactured.
- physical properties of the building product
- how the building product is intended to be used.

Limitations on the use of the building product:

Please refer to the radiator valve product <u>specification</u> supporting information provided on the Central Heating NZ website.

The hot water heating system must not be connected to the potable water supply system.

Radiator valves are not suitable for potable water supply.

Design	requirements	that would	support t	the use of	f the building	product

The heating system design, including the layout of the pipe, must be carried out by a suitably qualified designer.

Please refer to the radiator valve technical <u>data sheet</u> and product specification supporting information provided on the Central Heating NZ website.

Design must consider the requirement of building code clause H1 for pipework and heating design.

Installation requirements:

Please refer to the radiator valve technical data sheet and product specification supporting information provided on the Central Heating NZ website.

All positions and heights above finished floor level of the radiators are to be confirmed on site before installation. Co-ordination between trades is essential. Ensure the main contractor has been engaged when confirming radiator locations to ensure they do not interfere with fixings or furniture.

A detailed as-built plan and site photos shall be provided upon the conclusion of installation showing location of all concealed pipework supplying the radiator(s)

Maintenance requirements:			
Access for maintenar	ice and replacement is free	ely accessible from the exit po	rts of the radiator.
	ing product line subject to warning	or ban under section 26:	
☐ Yes ☐ No If yes, description of the war	ning or ban under section 26:		
Date:	3 0 0 8 2 3		