Water Treatment Systems
BPIR Declaration
Version: V2 (Apr 2025)

Designated building product: Class 1

Declaration
Puretec NZ LP has provided this declaration to satisfy the provisions of Schedule 1(d) of the Building (Building Product Information Requirements) Regulations 2022.

Product/system

Name	Water Treatment Systems
Line	Puretec Water Treatment (WT) systems offer a variety of point-of-entry (POE) solutions to commonly occurring water challenges. Refer to individual product specifications for targeted contaminant reductions, or ring Puretec Customer Care to determine the best solution for your installation. Simple to install and maintain, these systems are available in a range of sizes making them ideal for residential, schools, restaurants, farms, institutions, and industrial use.
Identifier	IAB Series - Automatic backwash filter IMB Series - Manual backwash filter SFS Series - Sediment filter CFS Series - Carbon filter IRX Series - Iron removal filter I-STOP Series - Iron bacteria filter SOL Series - Softening filter RRS - Rainwater reuse systems (multi-component) NTS Series - Neutralising filter NTX Series - Advanced Neutralising filter NTR Series - Nitrate filter TAN Series - Tannin reduction filter UF10 - Ultra Filtration System

Description

Puretec POE filtration systems are designed to suit most domestic and commercial applications to treat inlet water at the point of entry to treat water entering the building. POE systems are all freestanding systems unless noted otherwise.
Puretec WT systems are designed to reduce a broad array of common contaminants. Refer to individual series specifications.
IAB Series - Automatic backwash filter IMB Series - Manual backwash filter SFS Series - Sediment filter CFS Series - Carbon filter IRX Series - Iron removal filter I-STOP Series - Iron bacteria filter SOL Series - Softening filter RRS - Rainwater reuse systems (multi-component) NTS Series - Neutralising filter NTX Series - Advanced Neutralising filter NTR Series - Nitrate filter TAN Series - Tannin reduction filter UF10 - Ultra Filtration System
NP: Not all systems remove all contaminants. Refer to individual product specifications for targeted contaminant reductions, or ring Puretec Customer Care to determine the best solution for your water challenges.

Scope of use

Puretec POE water treatment systems are designed to suit most domestic and commercial applications as a freestanding water treatment appliance.
POE water treatment systems will treat the incoming water from the point of installation only. Any incoming lines downstream of the system will not be treated by the system.
Domestic POE water treatment systems are typically supplied with 1" BSP connections.
Commercial POE water treatment systems are typically supplied with 2" BSP connections.
Bypass assemblies are available separately in order to facilitate maintenance.
All systems are capable of being connected to other plumbing line sizes with the addition of commonly available plumbing fittings.

Conditions of use

All Puretec POE water treatment systems are designed as freestanding water treatment appliances. Refer to Individual spec sheets for installation guidelines.
Systems must be installed and maintained according to manufacturers' guidelines. This may include specific pre-filtration or regenerative media maintenance.
All water treatment systems require media replacement over time. Refer to individual system user guides for suggested replacement intervals.
Systems must be plumbed according to local guidelines by a qualified plumber.

Relevant building code clauses

Contributions to compliance

G12.3.1 (c) (ii) and G12.3.2: Puretec POE water treatment systems are designed to treat various water types for commonly occurring issues.
SFS Series - Sediment reduction CFS Series - Chlorine, taste, and odour reduction UF Series - Bacteria, virus, cyst, turbidity, colloids reduction I-STOP Series - Iron removal and iron bacteria reduction IRX Series - Iron removal NTR Series - Nitrate reduction NTS - Neutraliser / pH correction NTX - Neutraliser / Advanced pH correction SOL - Hardness reduction TAN - Tannin reduction
Refer to the individual systems specifications sheet for further information.

Supporting documentation

The following additional documentation supports the above statements:

Water Treatment User guide - Generic (Domestic CFS/IRX/SFS)	Mar 2023	https://www.puretec.co.nz/core/media/media.nl?id=18611730&c=4643702&h=_Mb7PMckPhAFCtbBCCvL15m1L3rn4Lgm-DjXsAYlVMug19Hw
SFS Spec Sheet - Domestic	Jul 2022	https://www.puretec.co.nz/core/media/media.nl?id=5017431&c=4643702&h=hhiT4SDq6bhH9bWnTrTdhF0i-1uF-pE1BjWZF6QNat7JnuxZ
CFS Spec Sheet - Domestic	Jul 2022	https://www.puretec.co.nz/core/media/media.nl?id=5017438&c=4643702&h=_x70vLTEPQzXfuSEm9WY4dqYSh62YRW1fHfcyRh36e20IzpV
IRX Spec Sheet - Domestic & Commercial	Jul 2022	https://www.puretec.co.nz/core/media/media.nl?id=11162317&c=4643702&h=OZoclMm1WjCVbJ9EtckligoW2ewzi-vObEkVKRTizjiDJC_f
Water Treatment User guide - Generic	Jun 2023	https://www.puretec.co.nz/core/media/media.nl?id=26923449&c=4643702&h=eC8cLfQ8Y5

(Commercial CFS/IRX/SFS)		s7D7gpClaCBC1gVA1g1buP0O36HUPz6BxGDe4u
SFS Spec Sheet - Commercial	Jul 2021	https://www.puretec.co.nz/core/media/media.nl?id=10045422&c=4643702&h=Vruiyl9eWDZ9VvY6TCCJcQHwZo9EeZyYu2rxyXXmyskeYT0e
CFS Spec Sheet - Commercial	Jul 2022	https://www.puretec.co.nz/core/media/media.nl?id=14909466&c=4643702&h=q1eyXR93aduqdi8Sj51Is0N2ZGCLYVVusrserhagqhRA1Z5T
UF User Guide	Jul 2022	https://www.puretec.co.nz/core/media/media.nl?id=5018079&c=4643702&h=A94EPGiJHWIcH3eAY_ZEXskkobL4KYyh8uv8gOLBvqGnd8uX
UF Spec sheet	Aug 2021	https://www.puretec.co.nz/core/media/media.nl?id=5017428&c=4643702&h=9XnFVD-0pEF9PbU6Uv_tiivT4FelYpagU7yQ8ylSmTRe_qve
I-STOP User Guide	Sept 2023	https://www.puretec.co.nz/core/media/media.nl?id=53053234&c=4643702&h=7BKyf6aiKECo0eDVKiYW5eSGGLehKHuSYTNY_GHNVuRvTqYz
I-STOP Spec Sheet	Oct 2023	https://www.puretec.co.nz/core/media/media.nl?id=53053232&c=4643702&h=R3UhB8AZvjKTAG8KCias5jY-nJ8QQBmM7AnjvNpUhN2Ajayi
NTR User guide	Jan 2020	https://www.puretec.co.nz/core/media/media.nl?id=17888176&c=4643702&h=BAz22HnVjLugN4gpyy_biAbSfWTT-u_PihGemNGImFZYfaF7
NTR Spec Sheet	Jul 2021	https://www.puretec.co.nz/core/media/media.nl?id=17894851&c=4643702&h=PmKmR-GJtfIs7UMhmCjOmWMpnXjrwH5tq_rPr_AjY2p90BdH

NTS/NTX User guide (Domestic and Commercial)	Jul 2023	https://www.puretec.co.nz/core/media/media.nl?id=28530246&c=4643702&h=jSgLBG5U73XyE7YrZULLeVBJ-zF_5khXXP_uhdy6hDUJkYBB
NTS Spec sheet (Domestic and Commercial)	Mar 2023	https://www.puretec.co.nz/core/media/media.nl?id=5017439&c=4643702&h=buiacKzYyD01ejxn7_8Lgm3GMQvW7pMFxc8VK7RangQdmGqA
NTX Spec sheet (Domestic and Commercial)	AUG 2021	https://www.puretec.co.nz/core/media/media.nl?id=28603998&c=4643702&h=FN4iudillmh53NzAMRr3ME0MPjDRfrDXhNetw9Rpdm8OLrGU
SOL Spec Sheet - Domestic	Jul 2022	https://www.puretec.co.nz/core/media/media.nl?id=14909467&c=4643702&h=qC2FLAZquYs9yfsaL3Rp_qoMI05Si74LPM8UHvbaM_JYox24
SOL User Guide (Domestic E3-Volumetric type)	May 2023	https://www.puretec.co.nz/core/media/media.nl?id=9423467&c=4643702&h=TffkuvlmlMBcki7Ql3PauPppb75dV8JSkxrzMgyczjCS0td5
SOL User Guide (Domestic E1-Auto type)	May 2023	https://www.puretec.co.nz/core/media/media.nl?id=49087942&c=4643702&h=BdYlrf43wg39YqIYWMP2gD-hZpGffLLlhq2lv_rUcpSPs1Ae
SOL-C User Guide (Commercial E3-Volumetric type)	May 2023	https://www.puretec.co.nz/core/media/media.nl?id=13141785&c=4643702&h=3sdk565by5Xefo4o-2up6mOva1UZtN9kggrEA5_sslAI_HQ7
SOL-C User Guide (Commercial E1-Auto type)	May 2023	https://www.puretec.co.nz/core/media/media.nl?id=40446286&c=4643702&h=LVwuYZPwEiacKMPfGGmnIZKZ7K1mDt9b5ugcxkQOWAXShpXO
SOL-C Spec Sheet	Jul 2022	https://www.puretec.co.nz/core/media/media.nl?id=9280171&c=4643702&h=bsQ_Mg1SvOdhoOg-ItTEPdjjaRvZ53SMJ7WzV3uJJOxL7GWp

SOL-2CI User Guide	May 2023	https://www.puretec.co.nz/core/media/media.nl?id=18473930&c=4643702&h=sBVNJaV5z_7GD23pogJDu5onSpZi7MNmp-E-Wv4GPRYwf4kX
SOL-2CI Spec Sheet	Jul 2022	https://www.puretec.co.nz/core/media/media.nl?id=14909468&c=4643702&h=MY-ajyNBEEx8aMOPcyDBDYG3uNCiAnlNylXQvDMUpYAfEYBH
SOL-2TA User Guide	May 2023	https://www.puretec.co.nz/core/media/media.nl?id=34609492&c=4643702&h=QMwWVz8Qz4Wt47vnxMLa7r9Y8cTpN6hZ_h7Ee3Rc_oMPoo3n
SOL-2TA Spec Sheet	Jul 2022	https://www.puretec.co.nz/core/media/media.nl?id=39881030&c=4643702&h=cpxQUNcrdvaZy74TGNRMSi4Pxqjo_9ydZp5fJHAVEGUvb7qA
SOL-TA User Guide	May 2023	https://www.puretec.co.nz/core/media/media.nl?id=22754246&c=4643702&h=cT8G0i4KVWfivgG0RfdOTF_uLY7Ju2njjv9BYw-oUaKmF3_L
SOL-TA Spec Sheet	Jul 2022	https://www.puretec.co.nz/core/media/media.nl?id=11159399&c=4643702&h=dLC0FtK-vQpx7ORBo6IxSQeKcg2xNqp5Er0Ast-0op5CYpja

For further information supporting Water Treatment Systems claims refer to our website.

Contact details

Manufacture location	Overseas
Legal and trading name of manufacturer	Puretec Pty Ltd
Legal and trading name of importer	Puretec NZ LP

Importer address for service	A/178 Savill Dr Auckland 2024
Importer website	www.puretec.co.nz
Importer NZBN	9429050022649
Importer email	sales@puretec.co.nz
Importer phone number	08000 130 140

Responsible person

As the responsible person as set out in Regulation 3, I confirm that the information supplied in this declaration is based on information supplied to the company as well as the company's own processes and is therefore to the best of my knowledge, correct.
I can also confirm that Water Treatment Systems is not subject to a warning on ban under s26 of the Building Act.
Signed for and on behalf of **Puretec NZ LP:**

Your Signature

Your Name
YOUR POSITION
Month Year

Appendix

Note: The below appendix includes information relating to BPIR Ready.

Publishing this information is not a requirement under BPIR. Its inclusion here is to provide a reference for how this BPIR summary was generated as well as to help summary creators understand the performance clauses suggested by BPIR Ready.

BPIR Ready selections

Category: Other (custom)

Building code performance clauses