

Generic Model: Yale Aeron

Type: Window Actuator

1. Unique identification code of the product-type:

Brand	Yale
Model(s)	Aeron Rain Sensor
Part Number / identifier	YAR/SWAA/RS, also included in YAR/SWAA/SRS
Bar code	N/A
Description/Type	Rain Sensor for Window Actuator System
Production type	Batch or mass-produced products
NZ Building Product class	Class 1

2. Product description and its intended use(s)

Designed to seamlessly integrate into the Yale Aeron® Window Control System, the Yale Aeron® Rain Sensor is designed to automatically close windows when it detects rain.

Specifications:

- **Material:** Durable UV stable polymer, 304 Stainless Steel mounting bracket
- **Operating Voltage:** 24VDC
- **Standby current:** 50mA
- **Max operating current:** 350mA
- **Environmental conditions:**
 - **Temperature:** 0° to +60°C
 - **Max humidity** 90% @ 35°C
- **Cabling loom length:** 2 metres
- **RCM compliant**

3. Place of Manufacture:

Place of Manufacture

Aotearoa New Zealand

Overseas, see manufacturer section for details

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4. Legal and trading name of the manufacturer(s):

SHANGHAI UNION ELECTRONICS CO.

Address for Service

Street name and number	Factory C, XIANGJING ROAD
Suburb	SONGJIANG EXPORT ZONE
Region/state	
Country	China
Post code	1018
Website	
Email	Dw5016@union.co.kr
Phone	82 10 4167 0392
Business number	

5. Legal and trading name of the importer (if applicable):

Address for Service

Street name and number	6 Armstrong Road
Suburb	Albany
Region/state	Auckland
Country	New Zealand
Post code	0632
Website	https://www.assaabloy.com/nz/en
Email	nzsales@assaabloy.com
Phone	+64 (0) 9 448 9188
Business number	NZBN: 9429036762194

6. Relevant Building Code clauses:

Standard	Clause(s)

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7. Statement on how the building product is expected to contribute to compliance.

8. Limitations on the use of the building product:

9. Design requirements that would support the appropriate use of the building product.

Refer to selection chart and technical information online:

https://eshop.assaabloyopeningsolutions.nz/Yale_AERON_Technical_Flyer.pdf

https://eshop.assaabloyopeningsolutions.nz/Yale_AERON_Specification%20Guide.pdf

https://eshop.assaabloyopeningsolutions.nz/Yale_AERON_Selection_Chart.pdf

10. Installation requirements

Refer to product documentation online:

https://eshop.assaabloyopeningsolutions.nz/Yale_AERON_Actuator_Instruction_Q50294.pdf

11. Maintenance requirements

12. Is the building product/building product line subject to warning or ban under section 26 of the Building Act 2004?

Yes

No

If yes, description of the warning or ban under section 26

13. Date

Date of document completion (day/month/year)

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