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TESTS REPORT

3E02444ST Issue 1

This test report supersedes our report 3E02444ST of 06/09/2018

FREE FALL DROP TEST
Environmental structures for electronic requirement –
Outdoor enclosures –
Part 3: Equipment requirements, tests and safety aspects

COMPANY: nVent

Certified accurate for SOPAVAL
MARLY 24/09/2018

DUHEM Guillaume
Ingénieur d'affaire

This test report only concerns equipment submitted for testing.

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1. GENERAL PART

1.1 ORDER ISSUER

nVent
Z.I. 4 RUE DU MARAIS
67660 BETSCHDORF

1.2 ORDER NUMBER AND ORDER DATE

Reference 3E02444ST Issue 1: order No. 4502273669 of 2018-07-09

1.3 TEST PERFORMANCE DATE

Tests performed on 16/08/2018

1.4 COMMERCIAL CONTACT

Your commercial contact for this affair is Sandrine MENARD
Tel: 03 27 21 59 84
Email: sandrine.menarddelencre@sopaval.fr

2. EQUIPMENT PRESENTED FOR TESTS

DESIGNATION	PART NUMBER	SERIAL NUMBER
See report in appendix 1E31741M1 Issue 1 of 20/09/2018		

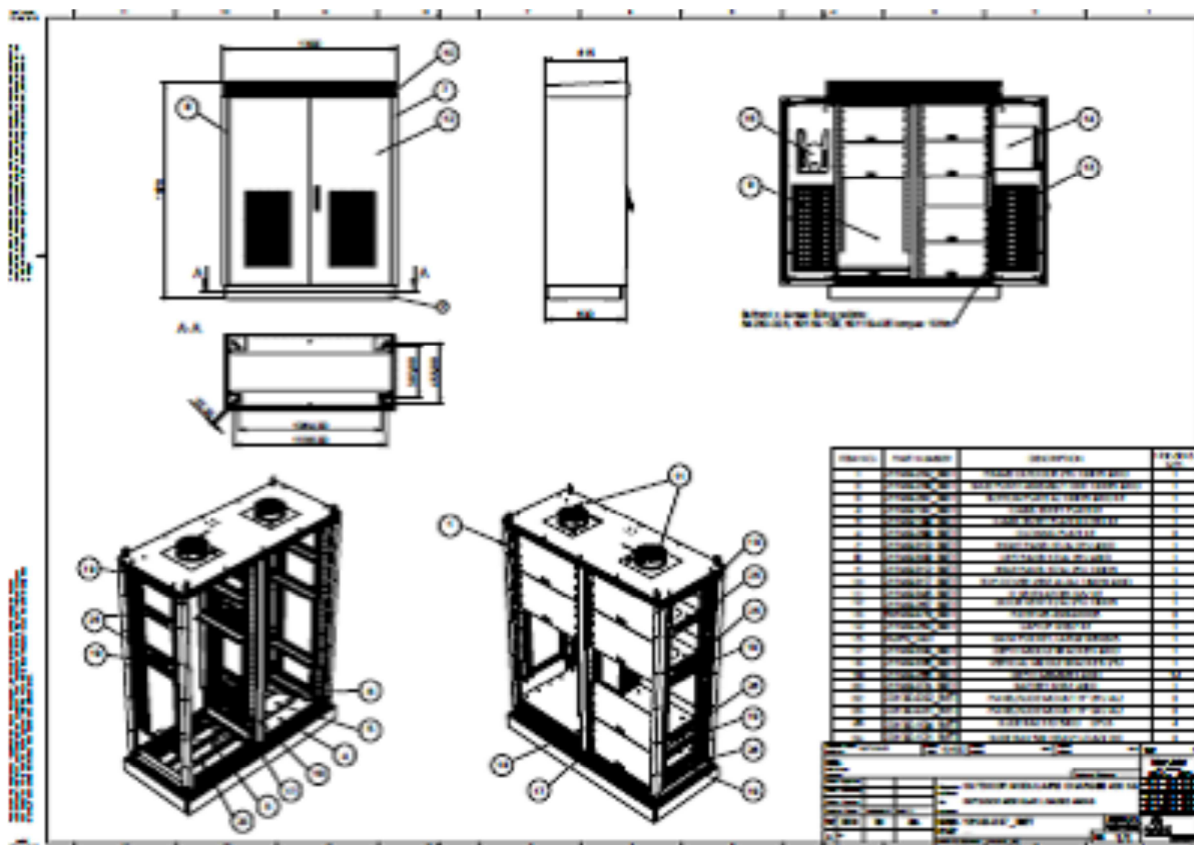
Description: Modular Bay

Manufacturer: nVent

Model: Outdoor modulaire 10149-337



Product description:



3. TEST PROGRAM AND SUMMARY RESULTS

The test program, designated by the representatives of nVent, is defined in IEC 61963-3 (table 5d class 1).

TESTS	RESULTS	PARAGRAPH
Free fall drop tests	Tests are fully performed according to prescriptions. No observation on the equipment was reported during the tests.	4.3

4. FREE FALL DROP TESTS

4.1 TEST PROGRAM

See report in appendix 1E31741M1 Issue 1 of 20/09/2018

4.2 TEST RESULTS

See report in appendix 1E31741M1 Issue 1 of 20/09/2018

4.3 CONCLUSION

4.3.1. TEST PROGRAM CARRIED OUT

Tests are fully performed according to prescriptions.

« Insérer les courbes de pilotage avec les gabarits d'essais permettant de justifier la conclusion sur le respect du programme »

4.3.2. PERFORMANCE OF THE EQUIPMENT SUBMITTED FOR TESTING

No observation on the equipment was reported during the tests.

APPENDICES

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APPENDIX 1

Test report 10458421-001-2 of 17092018

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TESTS REPORT

1E31741M1 Rev 1

This test report supersedes our report 1E31741M1 of 30/08/2018

FREE FALL DROP TEST
Environmental structures for electronic requirement –
Outdoor enclosures –
Part 3 : Equipment requirements, tests and safety aspects

COMPANY: SOPAVAL

Certified accurate for SOPEMEA
VELIZY- VILLACOUBLAY 20/09/2018

DUMONT Brigitte
Test Engineer

This test report only concerns equipment submitted for testing.

End of test report