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**Testing of a refrigerated display cabinet
SMEVA Counter
type 'Vision RoRu 100+'(version 3M1)
according to EN 441**

- Test report -

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31711

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Intended for
SMEVA B.V.
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Summary

For SMEVA B.V., a refrigerated display cabinet, type "Vision RoRu 100+", version 3M1, has been tested according to the European standard EN 441.

The cabinet has been tested in the test room number 3 of TNO Environmental and Energy Research, department of Refrigeration and Heat Pump Technology. This test room conforms to EN 441 - 4.

All tests have been performed at climate class 3 according to EN 441 - 4 (ambient temperature 25 °C, ambient relative humidity 60%).

On the basis of the test the following results have been obtained:

Test Number	1	2
Test description	Vision RoRu 100+	
Nightcovers [12h/24h] (yes / no)	yes	
Temperature classification (EN 441-6)	*)	
Direct Energy Consumption (lights 12h/24h) [kWh/24h]	0,58	
Refrigeration Electrical energy Consumption [kWh/24h]	5,41	
Energy efficiency class	*)	

*) When the temperature tolerance of 1 K, used in the Eurovent Certification scheme, is applied, the results are:

M-package temperature class: 3M1
Energy efficiency class: A