according EU-Regulation on appliances burning gaseous fuels (EU/2016/426), Annex III, No. 2 as well as Annex IV of the EC Boiler Efficiency Directive (92/42/EEC), if applicable

Report Deadline:

Certificate Owner:

14.12.2020

Reg. No.: CE-0085BM0132

Dantherm S.p.A.

Surveill. Ref. No.: 01-0705-GEW

Via Gardesana, 11

Cert. Ref. No.: 19-0241-GER Expiry Date: 07.12.2027

37010 Pastrengo (VR), ITALIEN

Production Site:

Dantherm S.p.A., Pastrengo (VR)

Surveillance Lab.: Surveillance Type:

FGI Module C2

Product Type:

3335 - Warmlufterzeuger, ortsveränderlich ohne Wärmetauscher

Product:

Ortsveränderlicher Warmlufterzeuger ohne Wärmetauscher, als Mitteldruckgerät für

den gewerblichen Bereich, nicht für den Hausgebrauch

Model(s):

... kW(E); ...kW(R)DV; ...kW DV; BLP...; ...M; ...E(T); ...DC; REM...; VG...;

GASHEIZER...; GH...; GM...; GA...; ... kW(E); ...kW(R)DV; ...M; ...E(T); MG...; BLP...;

SUNHEAT...

Surveillance measures carried out

Visual product inspection (construction details, dimensions, nature) *A

Examination of the drawings / product documentation / material documentation / equipment parts *A

 \boxtimes Checking the marking

 \boxtimes Functional test at the manufacturer's test bed *A

Control of self-monitoring

Identity/identities of materials checked

Samples taken / number of samples, see page 2 "Sample specification"*A

Measurement results and/or details attached

Verification of required hygiene certificates (if applicable)

Other

Result of the test measure(s)

No non-conformities and defects were found

Non-conformities identified at the last control test were corrected

This control test report confirms the accordance of the product under surveillance with the certified

type. The product has not changed as compared to the type last certified.

The examined product and/or its production method has/have been changed significantly in terms of its properties relevant for certification. The manufacturer was informed about the need to submit an application for modification. Thus, this control test report cannot be used for the renewal of an existing certification.

☐ The test specifications valid for the certification of the specific product have changed.

☐ The product is / is not affected by the change*. (* please delete where inapplicable)

☐ A supplementary testing is / is not necessary*. (* please delete where inapplicable)

Non-conformities with the specifications on which the certification is based were found:

Safety-related defects.

Non-safety related defects.

Minor defects; will be checked as part of the next control test.

The control test cannot be carried out because the product

☐ is not produced yet.

is not in stock because of just-in-time production; availability probably in:

is no longer produced and sold.

Remarks:

With communication form DVGW CERT (SARS-CoV-2), dated 24. March. 2020 regarding the Product Surveillance, in accordance with the Manufacturer, we conducted this surveillance in "REMOTE AUDIT" (*A).

14.10.2020

July

Check note DVGW CERT GmbH

Angouleme cedex (GM...; GA...); SOVELOR S.A.R.L, Vénissieux Cedex (... kW(E); ...kW(R)DV; ...M; ...E(T); MG...; BLP...); Van Cranenbroek E. L. C. B.V., Budel (SUNHEAT...); Zevij-Necomij B.V., Oosterhout (T...)

 Test Specification(s):
 DIN EN 1596 (01.01.2005) | EU/2016/426 A III B (09.03.2016)

 Ref. no. - Type Test Report(s)
 705TR1900070_01; 705CL1900087_01

 Ref. no. - Surveillance Report(s):
 C3/0096/20 CE-0085BM0132

 Control visit Place / Date:
 37010 Pastrengo (VR)
 14.10.2020

 Sampling date/place/person:
 14.10.2020 – 37010 Pastrengo (VR) – Alberto Meneghini (*A)

Surveillance measures carried out (only in case of simplified test report acc. to DIN EN ISO/IEC 17025*):

Sample specification (Serial No., Batch, etc.)	Туре	BLP 17M	Technical Data	Qn = 16 ÷ 10 kW 700 mbar I3B/P	
	Serial Nr.	11.2020	Notes		
Test Parameters (test parameters - information on test(s) carried out, e.g. construction details, dimensional tolerance, design, nature, examination of drawings, material	Notes / Measured Values		Results/ Requ. fulfilled		
documentation, equipment parts, product documentation, marking, leak tightness test, strength test, functional test, self-monitoring)	, product documentation,			o.k.	Not o.k.
Marking, warnings and DoC	Comparison with support in the archive report (*^)			X	•
Installation/operation manual	Comparison with support in the archive report (*A)			X	
Components	Comparison with support in the archive report (*A)			X	
No sharp edges	Visual inspection (*A)			X	
Gas Connection Gas Circuit	Comparison with support in the archive report (*A)			X	
Nozzle	Comparison with support in the archive report (*A)			X	-
Heat Exchanger; Burner position; Flue outlet	Comparison with support in the archive report (*A)			X	
Burner	Comparison with support in the archive report (*A)			X	
Dimension measurement	Comparison with support in the archive report, verification on measuring instruments (*A)			X	
Functional test	Check in Production Line and calibration of Test Banch (*A)			X	
Leak-tightness on FactoryTest bench	Comparison with support in the archive report (*A)			X	

* In <u>duly justified cases</u> and when no quantitatively measured values must be determined, a simplified test report acc. to DIN EN ISO/IEC 17025 can be accepted. In all other cases, a complete test report must be enclosed.

The test results solely refer to the sampled and presented product mentioned on page 1.

<u>Further notes by the test laboratory</u> (especially statement of non-conformities or statement of actual test standards, if the product does not comply with current standards):

- This report is still valid for the distributor

14.10.2020

Franco Pezzutti

Signature:

Info