



CERT

DVGW type examination certificate

DVGW-Baumusterprüfzertifikat

DG-5305AR0936

Registration Number
Registriernummer

Field of Application <i>Anwendungsbereich</i>	products of gas supply <i>Produkte der Gasversorgung</i>
Owner of Certificate <i>Zertifikatinhaber</i>	ELMESS-Thermosystemtechnik GmbH & Co. KG Nordallee 1, D-29525 Uelzen
Distributor <i>Vertreiber</i>	ELMESS-Thermosystemtechnik GmbH & Co. KG Nordallee 1, D-29525 Uelzen
Product Category <i>Produktart</i>	components for gas supply systems: gas preheater (5305)
Product Description <i>Produktbezeichnung</i>	gas preheater, consisting of a pipe winding, poured by gas, which is to heat up. The Pipe winding is moulding along with a heating register in a case made of aluminium.
Model <i>Modell</i>	DHK ...
Test Reports <i>Prüfberichte</i>	type testing: 122569T6/16922 from 26.11.2012 (GWI)
Test Basis <i>Prüfgrundlagen</i>	DIN 30690-1 (01.02.2006)- partially

Date of Expiry / File No. 31.08.2015 / 12-0232-GNV
Ablaufdatum / Aktenzeichen

21.12.2012 Rie A-1/2

Date Issued by, Signer, Head of Certification Body
Datum, Bearbeiter, Blatt, Leiter der Zertifizierungsstelle

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Deutsche
Akkreditierungsstelle
D-ZE-16028-01-01

DVGW CERT GmbH
Zertifizierungsstelle

Josef-Wirmer-Str. 1-3
53123 Bonn

Tel. +49 228 91 88 - 888
Fax +49 228 91 88 - 993

www.dvgw-cert.com
info@dvgw-cert.com

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
DHK	pressure rating: PN 200	

Hints of Utilization / Remarks***Verwendungshinweise / Bemerkungen***

The heating register is heating up the case made of aluminium and in result of it the pipe winding and the gas. The heating register ist ex-protected.

electrical data: 690 V AC, 160 A, 300 kW; protection code: Ex d respectively de IIB/ IIC T6-T1

type of connection: piece of pipe with bite-ring screwing connection (DIN 23263) or clip-ring screwing connection or flange connection