

EC type examination certificate
EG-Baumusterprüfbescheinigung

CE-0085CS0487

Product Identification No.
Produkt-Identnummer

Field of Application <i>Anwendungsbereich</i>	EC Gas Appliances Directive (2009/142/EC) <i>EG-Gasgeräte-Richtlinie (2009/142/EG)</i>
Owner of Certificate <i>Zertifikatinhaber</i>	Schwank GmbH Bremerhavener Straße 43, D-50735 Köln
Distributor <i>Vertreiber</i>	Schwank GmbH Bremerhavener Straße 43, D-50735 Köln
Product Category <i>Produktart</i>	Heating or air conditioning appliances: Radiant heater (dark) (3311)
Product Description <i>Produktbezeichnung</i>	Single burner gas-fired overhead radiant tube heater, which can be combined to a multi-burner system F
Model <i>Modell</i>	deltaSchwank...
Countries of Destination <i>Bestimmungsländer</i>	AT, BE, BY, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MT, NL, NO, PL, PT, RO, RU, SE, SI, SK, TR, UA
Test Reports <i>Prüfberichte</i>	type testing: B 17/11/2512 from 20.12.2017 (DBI)
Test Basis <i>Prüfgrundlagen</i>	2009/142/EG (30.11.2009) DIN EN 416-1 (01.09.2009) DIN EN 416 (draft 01.12.2017) DIN EN 777-3 (01.09.2009)
File Number <i>Aktenzeichen</i>	18-0019-GEE

70028-04-A-CE

14.02.2018 Rie A-1/2

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

DVGW CERT GmbH is an accredited body by DAkkS according to DIN EN ISO/IEC 17065:2013 and notified by the government of the Federal Republic of Germany for certification of gas appliances under EC Directive

DVGW CERT GmbH ist von der DAkkS nach DIN EN ISO/IEC 17065:2013 akkreditierte und von der Deutschen Bundesregierung benannte Stelle für die Zertifizierung von Gasgeräten gemäß EG-Richtlinie 2009/142/EG.



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Elektrical Data 230 V AC, 50 Hz
Elektrische Daten

Appliance Categories <i>Gerätekategorien</i>	Supply Pressures <i>Versorgungsdrücke</i>	Countries of Destination <i>Bestimmungsländer</i>	Remarks <i>Bemerkungen</i>
I2E(R)	20/25 mbar	BE	
I3B/P	30 mbar	CY, IS, MT	
I3B/P	50 mbar	CY, IS, MT	
I3P	37 mbar	BE	
II2E3B/P	20, 37 mbar	PL	
II2ELL3B/P	20, 50 mbar	DE	
II2ELL3P	20, 50 mbar	DE	
II2ELw3P	20, 37 mbar	PL	
II2Er3P	20/25, 37 mbar	FR	
II2Er3P	20/25, 50 mbar	FR	
II2H3B/P	20, 30 mbar	DK, FI, LU, SE	
II2H3B/P	20, 50 mbar	AT, CH, CZ, GR, LU, RO	
II2H3B/P	25, 50 mbar	HU	
II2H3P	20, 30 mbar	EE, GR, LT, LV, NO, SK	
II2H3P	20, 37 mbar	ES, FR, GB, GR, HR, IE, IT, PT, SI, TR	
II2H3P	20, 50 mbar	CH, CZ, ES, FR, GB	
II2HS3B/P	25, 50 mbar	HU	
II2L3P	25, 50 mbar	NL	

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
deltaSchwank 310	heat input (Hi): 7,5...10,0 kW	
deltaSchwank 320	heat input (Hi): 10,0...20,0 kW	
deltaSchwank 625	heat input (Hi): 12,5...25,0 kW	
deltaSchwank 635	heat input (Hi): 17,5...35,0 kW	
deltaSchwank 950	heat input (Hi): 25,0...48,0 kW	
deltaSchwank 1260	heat input (Hi): 29,0...58,0 kW	

Type Variation <i>Ausführungsvariante</i>	Explanations <i>Erläuterungen</i>
...L	straight pattern radiator
...U	radiator in U-form

Hints of Utilization /Remarks

Verwendungshinweise / Bemerkungen

Installation codes: A3, B23, C13, C33 and C63

Installation codes B23, C13 and C33: with flue system Z-7.2-1602, 0432-CPD-217915 (Muelink & Grol), Future ew flex 0036-CPR-00055-209 (Schräder), Future ew 0432-CPR-00055-201 (Schräder), Future dw 0432-CPR-00055-301 (Schräder), Metaloterm ME 0432-CPD-2199901 (Ontop), Metaloterm UE 0432-CPD-99921 (Ontop) oder Metaloterm MF 0432-CPD-21999110 (Ontop)

The different models can be combined to a multi-burner system F according to DIN EN 777-3

The flue system can be implemented with a flue-gas heat exchanger.

The layout of the multi-burner system F with their arm pipes, exhaust collecting pipes, exhaust chimneys and exhaust fans will be carried out by the Schwank GmbH.

Additionally tested appliance categories, supply pressures and countries of destination:

BY, RU, UA: II2H3P (20, 37 mbar)

In Belarus, in the Ukraine and in the Russian Federation the CE-marking will be accepted as conformaty approval if the Gas Appliance Directive (2009/142/EC) is transferred into national law by Belarus, Ukraine and Russian Federation.

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