

EC type examination certificate

EG-Baumusterprüfbescheinigung

CE-0085AU0204

Product Identification No.
Produkt-Identnummer

Field of Application <i>Anwendungsbereich</i>	EC Gas Appliances Directive (2009/142/EC) <i>EG-Gasgeräterichtlinie (2009/142/EG)</i>
Owner of Certificate <i>Zertifikatinhaber</i>	GoGaS Goch GmbH & Co. KG Zum Ihnedieck 18, D-44265 Dortmund
Distributor <i>Vertreiber</i>	GoGaS Goch GmbH & Co. KG Zum Ihnedieck 18, D-44265 Dortmund
Product Category <i>Produktart</i>	Heating or air conditioning appliances: Radiant heater with atm. burner (3302)
Product Description <i>Produktbezeichnung</i>	IR-heater with atmospheric burner as automatic device with electric ignition and ionisation flame monitoring
Model <i>Modell</i>	KMI...; M...; TM 6-2; VM...
Countries of Destination <i>Bestimmungsländer</i>	AL, AT, BE, BG, BY, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MK, MT, NL, NO, PL, PT, RO, RU, SE, SI, SK, TR, UA
Test Reports <i>Prüfberichte</i>	supplement test: B 12/03/1470 from 26.03.2012 (DBI)
Test Basis <i>Prüfgrundlagen</i>	EU/2009/142/EG (30.11.2009) DIN EN 419-1 (01.04.2003)

File Number 11-0630-GEA
Aktenzeichen

16.04.2012, 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 EN 45011:1998 and notified by the government of the Federal Republic of Germany for certification of gas appliances under EC Directive 2009/142/EC.

DVGW CERT GmbH ist von der DAkkS nach DIN EN 45011:1998 akkreditierte und von der Deutschen Bundesregierung benannte Stelle für die Zertifizierung von Gasgeräten gemäß EG-Richtlinie 2009/142/EG.



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Appliance Categories <i>Gerätekategorien</i>	Supply Pressures <i>Versorgungsdrücke</i>	Countries of Destination <i>Bestimmungsländer</i>	Remarks <i>Bemerkungen</i>
I2E	20 mbar	BE, LU	
I3B/P	60 mbar	BE, CY, MT	
I3P	60 mbar	AT, BE, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MT, NL, NO, PL, PT, RO, SE, SI, SK, TR	
I12E+3B/P	20/25, 60 mbar	FR	
I12ELL3B/P	20, 60 mbar	DE	
I12H3B/P	20, 60 mbar	AT, CH, CZ, DK, EE, FI, GB, GR, HU, IE, IS, IT, LT, LU, LV, NO, RO, SE, SI, SK, TR	
I12L3B/P	25, 60 mbar	NL	

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
KMI 6-1; M 6-1; VM 6-1	nominal heat input (Hi): 6,0 kW	
KMI 6-2; M 6-2; TM 6-2; VM 6-2	heat input (Hi): 3,0...6,0 kW	
KMI 8-1; M 8-1	nominal heat input (Hi): 7,5 kW	
KMI 8-2; M 8-2	heat input (Hi): 3,75...7,5 kW	
KMI 12-1; M 12-1; VM 12-1	nominal heat input (Hi): 12,0 kW	
KMI 12-2; M 12-2; VM 12-2	heat input (Hi): 6,0...12,0 kW	
KMI 15-1; M 15-1	nominal heat input (Hi): 15,0 kW	
KMI 15-2; M 15-2	heat input (Hi): 7,5...15,0 kW	
KMI 18-1; M 18-1	nominal heat input (Hi): 18,0 kW	
KMI 18-2; M 18-2	heat input (Hi): 9,0...18,0 kW	
KMI 20-1; M 20-1	nominal heat input (Hi): 20,0 kW	
KMI 20-2; M 20-2	heat input (Hi): 10,0...20,0 kW	
KMI 24-1; M 24-1	nominal heat input (Hi): 24,0 kW	
KMI 24-2; M 24-2	heat input (Hi): 12,0...24,0 kW	
KMI 30-1; M 30-1	nominal heat input (Hi): 30,0 kW	
KMI 30-2; M 30-2	heat input (Hi): 15,0...30,0 kW	
KMI 36-1; M 36-1	nominal heat input (Hi): 36,0 kW	
KMI 36-2; M 36-2	heat input (Hi): 18,0...36,0 kW	
KMI 45-1; M 45-1	nominal heat input (Hi): 44,5 kW	
KMI 45-2; M 45-2	heat input (Hi): 22,3...44,5 kW	supply pressures: 40 mbar (natural gas) and 60 mbar (liquid gas)
M 48-1	nominal heat input (Hi): 48,0 kW	supply pressures: 80 mbar (natural gas) and 90 mbar (liquid gas)
M 48-2	heat input (Hi): 24,0...48,0 kW	

Type Variation <i>Ausführungsvariante</i>	Explanations <i>Erläuterungen</i>
KMI...	with isolation and cover
M...	without isolation and cover
M 48...	double chamber without isolation and cover
TM 6-2	planar heater
...-1	one-stage operation
...-2	two-stage operation
VM...	like M... however with changed design

Hints of Utilization /Remarks

Verwendungshinweise / Bemerkungen

electrical data: 230 V AC, 50 Hz, 12 W (one-stage operating), 32 W (two-stage operating)

Installation codes: A1 and B21

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

PT, ES, AL, MK, BG, UA, BY, RU, PL and HR: I12H3B/P (20, 60 mbar); natural gas: type M 48-1: 40 mbar; type M 48-2: 80 mbar; liquid gas: type M 48-2: 90 mbar

AL, MK, BG, UA, BY, RU and HR: I3P (20 mbar); type M 48-2: 90 mbar

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

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