

EU type examination certificate
EU-Baumusterprüfbescheinigung

CE-0085CP0089
 Product Identification No.
 Produkt-Identnummer

Field of Application <i>Anwendungsbereich</i>	EU Gas Appliances Regulation (EU/2016/426) <i>EU-Gasgeräteverordnung (EU/2016/426)</i>
Owner of Certificate <i>Zertifikatinhaber</i>	BDR THERMEA France S.A.S. 57, rue de la Gare, F-67580 Mertzwiller
Distributor <i>Vertreiber</i>	BDR THERMEA France S.A.S. 57, rue de la Gare, F-67580 Mertzwiller
Product Category <i>Produktart</i>	Boilers with flue systems: Condensing water heater (3202)
Product Description <i>Produktbezeichnung</i>	floor standing condensing water heater with automatic burner control and gas/combustion-air ratio control
Model <i>Modell</i>	De Dietrich IX 145/245...
Countries of Destination <i>Bestimmungsländer</i>	AL, AT, BG, BY, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MK, MT, NO, PL, PT, RO, RU, SE, SI, SK, TR, UA
Test Reports <i>Prüfberichte</i>	supplement test: 18/167/3204/417 from 05.10.2018 (EBI) supplement test: 18/167a/3204/417 from 12.11.2018 (EBI)
Test Basis <i>Prüfgrundlagen</i>	EU/2016/426 A III B (09.03.2016) DIN EN 15502-1 (01.10.2015) DIN EN 15502-2-1 (01.09.2017)



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 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 EU Regulation

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 EU-Verordnung EU/2016/426.



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Elektrical Data 230 V AC, 50 Hz, IP21
Elektrische Daten

Appliance Categories <i>Gerätekatégorien</i>	Supply Pressures <i>Versorgungsdrücke</i>	Countries of Destination <i>Bestimmungsländer</i>	Remarks <i>Bemerkungen</i>
I2H	20 mbar	LV	
I3P	30 mbar	IS, MT	
II2E3P	20, 37 mbar	LU	
II2E3P	20, 50 mbar	DE	
II2ELw3P	20, 37 mbar	PL	
II2Esi3P	20/25, 37 mbar	FR	
II2H3P	20, 30 mbar	DK, EE, FI, LV, NO, RO, SE, SI	
II2H3P	20, 37 mbar	CH, CZ, ES, GB, GR, HR, IE, IT, LT, PT, SK, TR	
II2H3P	20, 50 mbar	AT	
II2HM3P	20, 37 mbar	IT	only types IX 145
II2HS3P	25, 30 mbar	HU	

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
IX 145-50	nominal heat output: 5,0...45,0 kW heat input (Hi): 5,1...46,3 kW	
IX 145-70	nominal heat output: 7,2...65,0 kW heat input (Hi): 7,4...66,9 kW	
IX 145-90	nominal heat output: 9,4...85,0 kW heat input (Hi): 9,7...87,4 kW	
IX 145-110	nominal heat output: 11,4...102,0 kW heat input (Hi): 11,7...104,9 kW	
IX 245-130	nominal heat output: 24,3...121,5 kW heat input (Hi): 24,8...123,8 kW	
IX 245-150	nominal heat output: 28,1...140,3 kW heat input (Hi): 28,6...143,0 kW	
IX 245-200	nominal heat output: 31,0...185,9 kW heat input (Hi): 31,8...191,0 kW	
IX 245-250	nominal heat output: 38,8...232,8 kW heat input (Hi): 40,0...240,0 kW	

Hints of Utilization /Remarks

Verwendungshinweise / Bemerkungen

Flue types (only for types IX 145... and IX 245-130 and IX 245-150) B23, B23P, C13(x), C33(x), C43(x), C53(x), C63(x) and C83(x): according to installation manuals "IX 145" and „IX 245“

Flue types (for types IX 245-200 and IX 245-250) B23, B23P, C13, C33, C43, C53, C63 und C83: according to installation manual „IX 245“

The condensing boilers IX 245 with flue type B23 can be installed as cascade with up to 4 appliances of the same type. Additionally tested appliance categories, supply pressures and countries of destination:

CY: I2H (20 mbar)

LV: II2E3P (20, 30 mbar)

BY, CY, RU, UA: II2H3P (20, 30 mbar)

AL, BG, MK: II2H3P (20, 37 mbar)

In Albania, Belarus, Macedonia, in the Russian Federation and in the Ukraine the CE-marking will be accepted as conformity approval if the EU-Gas Appliance Regulation (EU/2016/426) is transferred into national law by Albania, Belarus, Macedonia, the Russian Federation respectively by the Ukraine.

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