

EC type examination certificate

EG-Baumusterprüfbescheinigung

CE-0085CR0399

Product Identification No.
Produkt-Identnummer

Field of Application <i>Anwendungsbereich</i>	EC Gas Appliances Directive (2009/142/EC) EG-Gasgeräte-Richtlinie (2009/142/EG)
Owner of Certificate <i>Zertifikatinhaber</i>	Ferrol S.p.A. Via Ritonda 78A, I-37047 San Bonifacio (VR)
Distributor <i>Vertreiber</i>	Ferrol S.p.A. Via Ritonda 78A, I-37047 San Bonifacio (VR)
Product Category <i>Produktart</i>	Boilers with flue systems: Condensing combi water heater (3204)
Product Description <i>Produktbezeichnung</i>	Condensing boiler with fan-assisted burner in modulating operation method and with enclosed combustion chamber
Model <i>Modell</i>	BLUEHELIX...
Countries of Destination <i>Bestimmungsländer</i>	AL, AT, BE, BG, 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, SE, SI, SK, TR
Test Reports <i>Prüfberichte</i>	type testing: K18382016B2 from 27.10.2016 (TRG) type testing: K18392016T1 from 27.10.2016 (TRG) type testing: K18382016B2 rev.03 from 09.03.2017 (TRG)
Test Basis <i>Prüfgrundlagen</i>	2009/142/EG (30.11.2009) DIN EN 15502-1 (01.10.2015) DIN EN 15502-2-1 (01.01.2013)
File Number <i>Aktenzeichen</i>	16-0382-GEE

70028-04-A-DE

04.04.2017 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 akkreditiert und von der Deutschen Bundesregierung benannte Stelle für die Zertifizierung von Gasgeräten gemäß EG-Richtlinie 2009/142/EG.

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Elektrical Data
Elektrische Daten

230 V AC, 50 Hz

Appliance Categories <i>Gerätekategorien</i>	Supply Pressures <i>Versorgungsdrücke</i>	Countries of Destination <i>Bestimmungsländer</i>	Remarks <i>Bemerkungen</i>
I2ELw	20 mbar	PL	
II2E Lw3B/P	20, 30 mbar	PL	
II2E+3P	20/25, 30 mbar	BE, FR	
II2E+3P	20/25, 37 mbar	BE, FR	
II2ELL3B/P	20, 50 mbar	DE	
II2H3B/P	20, 30 mbar	CY, DK, EE, FI, HR, IE, IS, IT, LT, NO, RO, SE, SI, SK, TR	
II2H3B/P	20, 37 mbar	GR, IE, LV	
II2H3B/P	20, 50 mbar	AT, CH, CZ, HR, LU	
II2H3P	20, 37 mbar	ES	
II2HS3B/P	25, 30 mbar	HU	
II2HS3B/P	25, 50 mbar	HU	
II2L3B/P	25, 30 mbar	NL	

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
BLUEHELIX PRO S 27C	nominal heat output: 5,7...24,5 kW heat input (Hi): 5,8...25,0 (drinking water: ...27,0) kW	
BLUEHELIX PRO S 32C; BLUEHELIX B S 32 K 100	nominal heat output: 6,6...28,9 kW heat input (Hi): 6,7...29,5 (drinking water: ...32,0) kW	
BLUEHELIX TECH S 45 H; BLUEHELIX B S 45	nominal heat output: 7,3...42,1 kW heat input (Hi): 7,5...43,0 kW	

Hints of Utilization /Remarks
Verwendungshinweise / Bemerkungen

flue types B23, B33, C13(x), C23, C33(x), C43(x), C53(x), C63(x), C83(x), C93(x): according to installation manual BLUEHELIX...

Additional proved countries of destination, appliance categories and supply pressures:

AL, MK: II2E3B/P (20, 50 mbar)

BG, MT: II2H3B/P (20, 30 mbar)

GB: II2H3P (20, 37 mbar) and II2H3B (20, 30 mbar)

PT: II2H3B/P (20, 37 mbar)

NL: II2EK3B/P (25, 30 mbar)

In Albania and Macedonia the CE-marking will be accepted as conformity approval if the Gas Appliance Directive (2009/142/EC) is transferred into national law by Albania respectively Macedonia.

