CE 0085

DVGW CERT

EU type examination certificate

EU-Baumusterprüfbescheinigung

CE-0085CU0319
Product Identification No.
Produkt-Identnummer

Field of Application ***Anwendungsbereich***	EU Gas Appliances Regulation (EU/2016/426) *EU-Gasgeräteverordnung (EU/2016/426)*
Owner of Certificate ***Zertifikatinhaber***	Ferroli S.p.A. Via Ritonda 78A, I-37047 San Bonifacio (VR)
Distributor ***Vertreiber***	Ferroli S.p.A. Via Ritonda 78A, I-37047 San Bonifacio (VR)
Product Category ***Produktart***	Boilers with flue systems: Condensing combi water heater (3204)
Product Description ***Produktbezeichnung***	Wall hanging condensing boiler with integrated burner in modulating operation method and with enclosed combustion chamber
Model ***Modell***	BLUEHELIX PRIMA 24C; BLUEHELIX ALPHA...
Countries of Destination ***Bestimmungsländer***	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 ***Prüfberichte***	supplement test: K 2567 2020 E6 from 16.11.2020 (TRG) supplement test: K 2567 2020 B7 from 16.11.2020 (TRG)
Test Basis ***Prüfgrundlagen***	EU/2016/426 A III B (09.03.2016) DIN EN 15502-1 (01.10.2015) DIN EN 15502-2-1 (01.09.2017)
Date of Expiry / File No. ***Ablaufdatum / AZ***	28.10.2029 / 20-0760-GER

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03.12.2020 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 EU Regulation EU/2016/426.

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.

DAkkS
Deutsche Akkreditierungsstelle
D-ZE-16028-01-01

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Elektrical Data 230 V AC, 50 Hz
Elektrische Daten

Appliance Categories *Gerätekategorien*	**Supply Pressures** *Versorgungsdrücke*	**Countries of Destination** *Bestimmungsländer*	**Remarks** *Bemerkungen*
I2E	20 mbar	LU, RO	
I2H	20 mbar	CZ, ES, FR, GR	
I2H	25 mbar	NL	
I3B	30 mbar	ES, IE	
I3B	37 mbar	ES, IE	
I3B/P	30 mbar	BE, PT	
I3B/P	37 mbar	BE, PT	
I3B/P	50 mbar	DE, GR	
II2E+3+	20/25, 28-30/37 mbar	BE, FR	
II2E+3B/P	20/25, 37 mbar	FR	
II2E+3P	20/25, 30 mbar	BE	
II2E+3P	20/25, 37 mbar	BE	
II2E3B/P	20, 50 mbar	DE	
II2E3B/P	20, 30 mbar	PL	
II2EK3B/P	25, 30 mbar	NL	
II2ELL3B/P	20, 50 mbar	DE	
II2ELw3B/P	20, 30 mbar	PL	
II2H3+	20, 28-30/37 mbar	CH, CY, CZ, ES, GB, GR, IE, IT, LT, PT, SI, SK	
II2H3+	20, 30/37 mbar	TR	
II2H3B/P	20, 30 mbar	CY, CZ, DK, EE, FI, HR, HU, IS, IT, LT, NO, RO, SE, SI, SK	
II2H3B/P	20, 37 mbar	HR, IT, LV, TR	
II2H3B/P	20, 50 mbar	AT, CH, GR, LU, SK	
II2H3P	20, 30 mbar	ES, IE, PT	
II2H3P	20, 37 mbar	ES, GB, IE, PT	
II2HM3+	20, 28-30/37 mbar	IT	
II2HM3B/P	20, 30 mbar	IT	
II2HM3B/P	20, 37 mbar	IT	
II2HM3P	20, 30 mbar	IT	
II2HM3P	20, 37 mbar	IT	
II2HS3B/P	25, 30 mbar	HU	
II2L3B/P	25, 30 mbar	NL	

Type *Typ*	**Technical Data** *Technische Daten*	**Remarks** *Bemerkungen*
BLUEHELIX PRIMA 24C; BLUEHELIX ALPHA 24C	nominal heat output: 4,1...20,0 kW heat input (Hi): 4,2...20,6 (drinking water: ...25,0) kW	
BLUEHELIX ALPHA 28C	nominal heat output: 4,7...24,0 kW heat input (Hi): 4,8...24,5 (drinking water: ...28,5) kW	
BLUEHELIX ALPHA 34C	nominal heat output: 4,8...30,0 kW heat input (Hi): 5,0...30,0 (drinking water: ...34,8) kW	

Hints of Utilization /Remarks
Verwendungshinweise / Bemerkungen

flue types B23, B33, C10, C11, C13, C23, C33, C43, C53, C63, C83, C93: according to installation manual BLUEHELIX... with flue system of Groppalli (approval no. 2592-CPR-0001)
Additionally tested appliance categories, supply pressures and countries of destination:
AL, MK: II2E3B/P (20, 50 mbar)
BG, MT: II2H3B/P (20, 30 mbar)
ES, FR, GR, PT, SI: I2N (20 mbar)
BE: I2N (20/25 mbar)
In the non-EU countries the conformity approval will be accepted if the Gas Appliance Regulation EU/2016/426 is transferred into national law by this countries.

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