

**EU type examination certificate**  
**EU-Baumusterprüfbescheinigung**

**CE-0085CT0184**

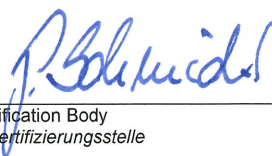
Product Identification No.  
 Produkt-Identnummer

<b>Field of Application</b> <i>Anwendungsbereich</i>	EU Gas Appliances Regulation (EU/2016/426) <i>EU-Gasgeräteverordnung (EU/2016/426)</i>
<b>Owner of Certificate</b> <i>Zertifikatinhaber</i>	Ferroli S.p.A. Via Ritonda 78A, I-37047 San Bonifacio (VR)
<b>Distributor</b> <i>Vertreiber</i>	Ferroli S.p.A. Via Ritonda 78A, I-37047 San Bonifacio (VR)
<b>Product Category</b> <i>Produktart</i>	Boilers with flue systems: Condensing combi water heater (3204)
<b>Product Description</b> <i>Produktbezeichnung</i>	Condensing combi water heater optional also as condensing water heater
<b>Model</b> <i>Modell</i>	BLUEHELIX RRT/PRO RRT/TECH RRT/TOP RRT/MAXIMA/ SUBLIME...; OMNIA UI HYBRID...
<b>Countries of Destination</b> <i>Bestimmungsländer</i>	AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GR, HR, HU, IE, IT, LT, LU, LV, MT, NL, NO, PL, PT, RO, SE, SI, SK
<b>Test Reports</b> <i>Prüfberichte</i>	supplement test: K 2107 2021 B40 from 15.06.2021 (TRG) supplement test: K 2107 2021 E39 from 15.06.2021 (TRG)
<b>Test Basis</b> <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)
<b>Date of Expiry / File No.</b> <i>Ablaufdatum / AZ</i>	06.07.2028 / 21-0575-GEA

7028-04-A-DE

06.12.2021 Pz A-1/2

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




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Type Typ	Technical Data Technische Daten	Remarks Bemerkungen
BLUEHELIX TOP RRT 24 C; BLUEHELIX MAXIMA 24 C; BLUEHELIX SUBLIME 24 C OMNIA UI HYBRID H 08	nominal heat output: 2,8...20,0 kW heat input (Hi): 2,9...20,4 (drinking water: ...25,0) kW	
BLUEHELIX TOP RRT 28 C; BLUEHELIX TOP RRT 28 K 50; BLUEHELIX MAXIMA 28 C; BLUEHELIX SUBLIME 28 C; OMNIA UI HYBRID C 08	nominal heat output: 2,8...24,0 kW heat input (Hi): 2,9...24,5 (drinking water: ...28,5) kW	
BLUEHELIX TOP RRT 34 C; BLUEHELIX TOP RRT 34 K 50; BLUEHELIX MAXIMA 34 C; BLUEHELIX SUBLIME 34 C	nominal heat output: 2,8...30,0 kW heat input (Hi): 2,9...30,6 (drinking water: ...34,7) kW	
BLUEHELIX TECH RRT 18 H; BLUEHELIX TECH RRT 18 S	nominal heat output: 4,9...18,0 kW heat input (Hi): 5,0...18,4 kW	
BLUEHELIX TECH RRT 24 C	nominal heat output: 4,9...20,0 kW heat input (Hi): 5,0...20,4 (drinking water: ...25,0) kW	
BLUEHELIX TECH RRT 28 C; BLUEHELIX TECH RRT 24 H; BLUEHELIX TECH RRT 24 S; BLUEHELIX RRT 28 K 50	nominal heat output: 4,9...24,0 kW heat input (Hi): 5,0...24,5 (drinking water: ...28,5) kW	
BLUEHELIX TECH RRT 34 C; BLUEHELIX TECH RRT 30 H; BLUEHELIX TECH RRT 30 S; BLUEHELIX RRT 34 K 50	nominal heat output: 6,3...30,0 kW heat input (Hi): 6,4...30,6 (drinking water: ...34,7) kW	
BLUEHELIX TECH RRT 34 H	nominal heat output: 6,3...34,0 kW heat input (Hi): 6,4...34,7 kW	
BLUEHELIX PRO RRT 24 C	nominal heat output: 4,9...20,0 kW heat input (Hi): 5,0...20,4 (drinking water: ...24,0) kW	
BLUEHELIX PRO RRT 28 C	nominal heat output: 4,9...24,0 kW heat input (Hi): 5,0...24,5 (drinking water: ...27,5) kW	
BLUEHELIX PRO RRT 32 C	nominal heat output: 6,3...30,0 kW heat input (Hi): 6,4...30,6 (drinking water: ...32,0) kW	
BLUEHELIX TECH RRT 45 H; BLUEHELIX TECH RRT 45 S; BLUEHELIX TECH RRT 45 C	nominal heat output: 6,3...42,8 kW heat input (Hi): 6,4...43,8 (drinking water: ...43,8) kW	

### Hints of Utilization /Remarks

#### Verwendungshinweise / Bemerkungen

Flue types B23, B33, C13(x), C(10), C(11), C23, C33(x), C43(x), C53(x), C63(x), C83(x), C93(x): according to installation manual with flue system of Groppalli (2592-CPR-001)

Approved appliance categories, supply pressures and countries of destination:

I2N (20/25 mbar): BE, FR; I2N (20 mbar): CZ, ES, GR, PT, SI; I2E (20 mbar): LU, RO; I2H (20 mbar): FR, NL

I3B (37 mbar): ES, IE; I3B/P (30 mbar): BE; I3B/P (37 mbar): GR, PT

I12E3B/P (20, 13, 30 mbar): PL; I12E3B/P (20, 50 mbar): AL, DE, MK, PL

I12H3B/P (20, 30 mbar): BG, CY, DK, EE, FI, HR, HU, IS, IT, LT, MT, NO, RO, SE, SI, SK, TR

I12H3B/P (20, 37 mbar): GR, HR, LV; I12H3B/P (20, 50 mbar): AT, CH, CY, CZ, LU

I12H3P (20, 37 mbar): ES, GB, IE, PT

I12H3+ (20, 30/37mbar): CH, CY, CZ, ES, GB, GR, IE, IT, PT, SI, SK, TR

I12ELL3B/P (20, 50 mbar): DE; I12E+3+ (20/25, 30/37 mbar): BE, FR

I12E+3P (20/25, 37 mbar): BE; I12E+3B/P (20/25, 37 mbar): FR; I12HS3B/P (25, 30 und 50 mbar): HU

I12HM3B/P (20, 30 mbar): IT; I12HM3+ (20, 30/37 mbar): IT

I12L3B/P (25, 30 mbar) and I12EK3B/P (20/25, 30 mbar): NL

I12ELw3B/P (20, 20, 30 mbar): PL

I12ELwLs3B/P (20, 20, 13, 30 mbar): PL

In the NON-EU countries the CE-marking will be accepted as conformity approval if the Gas Appliance Regulation EU/2016/426 is transferred into national law by these countries.

DVGW