

C € 0085



CERT

EC type examination certificate
EG-Baumusterprüfbescheinigung

CE-0085CR0400
Product Identification No.
Produkt-Identnummer

Field of Application <i>Anwendungsbereich</i>	EC Gas Appliances Directive (2009/142/EC) EG-Gasgeräterichtlinie (2009/142/EG)
Owner of Certificate <i>Zertifikatinhaber</i>	Ferroli S.p.A. Via Ritonda 78A, I-37047 San Bonifacio (VR)
Distributor <i>Vertreiber</i>	Ferroli 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...; MODENA...; BLUESENSE...
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: K18372016B2 from 07.11.2016 (TRG) type testing: K18372016T1 from 07.11.2016 (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>	16-0381-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 akkreditierte und von der Deutschen Bundesregierung benannte Stelle für die Zertifizierung von Gasgeräten gemäß EG-Richtlinie 2009/142/EG.



Deutsche
Akkreditierungsstelle
D-ZE-16028-01-01

DVGW CERT GmbH
Zertifizierungsstelle

Josef-Wirmer-Str. 1-3
53123 Bonn

Tel. +49 228 91 88 - 888
Fax +49 228 91 88 - 993

www.dvgw-cert.com
info@dvgw-cert.com

Elektrical Data 230 V AC, 50 Hz
Elektrische Daten

Appliance Categories Geräte kategorien	Supply Pressures Versorgungsdrücke	Countries of Destination Bestimmungsländer	Remarks Bemerkungen
I2ELw	20 mbar	PL	
I12E Lw3B/P	20, 30 mbar	PL	
I12E+3P	20/25, 30 mbar	BE, FR	
I12E+3P	20/25, 37 mbar	BE, FR	
I12ELL3B/P	20, 50 mbar	DE	
I12H3B/P	20, 30 mbar	CY, DK, EE, FI, HR, IE, IS, IT, LT, NO, RO, SE, SI, SK, TR	
I12H3B/P	20, 37 mbar	GR, IE, LV	
I12H3B/P	20, 50 mbar	AT, CH, CZ, HR, LU	
I12H3P	20, 37 mbar	ES	
I12HS3B/P	25, 30 mbar	HU	
I12HS3B/P	25, 50 mbar	HU	
I12L3B/P	25, 30 mbar	NL	

Type Typ	Technical Data Technische Daten	Remarks Bemerkungen
BLUEHELIX TECH 18A; MODENA 18S HE A BLUESENSE 3-32	nominal heat output: 5,7...17,0 kW heat input (Hi): 5,8...17,4 kW	
BLUEHELIX TECH 25A; MODENA 25S HE BLUEHELIX PRO 25C; MODENA 27C HE; BLUESENSE 4-32	nominal heat output: 5,7...21,2 kW heat input (Hi): 5,8...21,6 (drinking water: ...25,0) kW	
BLUEHELIX TECH 25C; MODENA 27C HE; BLUESENSE 4-32	nominal heat output: 5,7...24,5 kW heat input (Hi): 5,8...25,0 kW	
BLUEHELIX PRO 25C; MODENA 27C HE; BLUESENSE 4-32	nominal heat output: 5,7...24,5 kW heat input (Hi): 5,8...25,0 (drinking water: ...27,0) kW	
BLUEHELIX 25 K 50; BLUEHELIX TECH 25C BLUEHELIX PRO 25C; BLUEHELIX 32 K 50; BLUEHELIX B 32 K 50; MODENA 27C HE	nominal heat output: 5,7...24,5 kW heat input (Hi): 5,8...25,0 (drinking water: ...27,5) kW	
BLUEHELIX 32 K 50; BLUEHELIX B 32 K 50; MODENA 27C HE	nominal heat output: 6,6...28,9 kW heat input (Hi): 6,7...29,5 (drinking water: ...32,0) kW	
BLUESENSE 5-32	nominal heat output: 5,7...24,5 kW heat input (Hi): 5,8...25,0 (drinking water: ...27,5) kW	
BLUEHELIX TECH 35A; BLUEHELIX B 35; MODENA 32S HE	nominal heat output: 6,6...28,9 kW heat input (Hi): 6,7...29,5 (drinking water: ...33,1) kW	
BLUEHELIX TECH 35C	nominal heat output: 6,6...31,4 kW heat input (Hi): 6,7...32,0 (drinking water: ...34,8) kW	
MODENA 38C HE	nominal heat output: 6,6...31,4 kW heat input (Hi): 6,7...32,0 (drinking water: ...34,8) kW	
	nominal heat output: 6,9...34,3 kW heat input (Hi): 7,0...35,0 (drinking water: ...39,0) 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...; MODENA...; BLUESENSE...

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

AL, MK: I12E3B/P (20, 50 mbar)

BG, MT: I12H3B/P (20, 30 mbar)

GB: I12H3P (20, 37 mbar) and I12H3B (20, 30 mbar)

PT: I12H3B/P (20, 37 mbar)

NL: I12E3B/P (25, 30 mbar)

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

