

# EU type examination certificate

## EU-Baumusterprüfbescheinigung

**CE-0085CU0181**

Product Identification No.  
Produkt-Identnummer

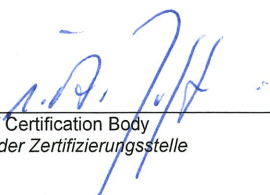
<b>Field of Application</b> <i>Anwendungsbereich</i>	EU Gas Appliances Regulation (EU/2016/426) <i>EU-Gasgeräteverordnung (EU/2016/426)</i>
<b>Distributor</b> <i>Vertreiber</i>	Ferrolli S.p.A. Via Ritonda 78A, I-37047 San Bonifacio (VR)
<b>Product Category</b> <i>Produktart</i>	Boilers: Condensing water heater (3102)
<b>Product Description</b> <i>Produktbezeichnung</i>	Wall-hunging gas fired central heating condensing boiler with integrated gas burner in modulating operation method and with enclosed combustion chamber
<b>Model</b> <i>Modell</i>	TORO W...; TORO B...
<b>Countries of Destination</b> <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
<b>Test Reports</b> <i>Prüfberichte</i>	supplement test: K 2607 2021 B8 from 27.10.2021 (TRG) supplement test: K 2607 2021 E7 from 27.10.2021 (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)

**Date of Expiry / File No.** 11.07.2029 / 21-0733-GER  
**Ablaufdatum / AZ**



23.05.2022 Kö B-1/2

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




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Appliance Categories <i>Geräteategorien</i>	Supply Pressures <i>Versorgungsdrücke</i>	Countries of Destination <i>Bestimmungsländer</i>	Remarks <i>Bemerkungen</i>
I2E	20 mbar	LU, RO	
I2H	20 mbar	CZ, ES, FR, GR, NL	
I2N	20 mbar	BE, SI	
I3B	30 mbar	ES, IE	
I3B/P	30 mbar	BE, PT	
I3B/P	50 mbar	DE, GR	
I12E+3+	20/25, 28-30/37 mbar	BE, FR	
I12E+3B/P	20/25, 37 mbar	FR	
I12E+3P	20/25, 37 mbar	BE	
I12E3B/P	20, 50 mbar	DE	
I12E3B/P	20, 30 mbar	PL	
I12EK3B/P	20/25, 30 mbar	NL	
I12ELL3B/P	20, 50 mbar	DE	
I12ELw3B/P	20, 30 mbar	PL	
I12H3+	20, 28-30/37 mbar	CH, CY, CZ, ES, GB, GR, IE, IT, LT, PT, SI, SK	
I12H3+	20, 30/37 mbar	TR	
I12H3B/P	20, 30 mbar	CY, CZ, DK, EE, FI, HR, HU, IS, IT, LT, NO, RO, SE, SI, SK	
I12H3B/P	20, 37 mbar	HR, LV, TR	
I12H3B/P	20, 50 mbar	AT, CH, GR, LU, SK	
I12H3P	20, 37 mbar	ES, GB, IE, PT	
I12HM3+	20, 28-30/37 mbar	IT	
I12HM3B/P	20, 30 mbar	IT	
I12HM3P	20, 37 mbar	IT	
I12HS3B/P	25, 30 mbar	HU	
I12L3B/P	25, 30 mbar	NL	

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
TORO W 60	nominal heat output: 14,7...57,0 kW nominal heat input (Hi): 15,0...58,0 kW	
TORO W 80; TORO B 80	nominal heat output: 14,7...72,9 kW nominal heat input (Hi): 15,0...74,4 kW	
TORO W 99	nominal heat output: 18,7...94,7 kW nominal heat input (Hi): 19,0...96,6 kW	
TORO W 120; TORO B 120	nominal heat output: 18,7...110,5 kW nominal heat input (Hi): 19,0...113,0 kW	
TORO W 150; TORO B 150	nominal heat output: 23,6...140,0 kW nominal heat input (Hi): 24,0...143,0 kW	
TORO B 240	nominal heat output: 18,7...221,0 kW nominal heat input (Hi): 19,0...226,0 kW	
TORO B 300	nominal heat output: 23,6...280,0 kW nominal heat input (Hi): 24,0...286,0 kW	

### Hints of Utilization /Remarks

#### Verwendungshinweise / Bemerkungen

flue types: B23, C13 and C33

Additionally tested appliance categories, supply pressures and countries of destination:

ES, FR, GR, PT: I2N (20 mbar)

AL: I12E3B/P (20, 50 mbar)

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

MK: I12E3B/P (20, 50 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.