

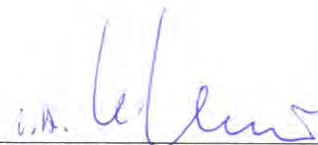
EU type examination certificate
EU-Baumusterprüfbescheinigung

CE-0085BU0450
 Product Identification No.
 Produkt-Identnummer

Field of Application <i>Anwendungsbereich</i>	EU Gas Appliances Regulation (EU/2016/426) <i>EU-Gasgeräteverordnung (EU/2016/426)</i>
Distributor <i>Vertreiber</i>	Bosch Thermotechnik GmbH Sophienstraße 30-32, D-35576 Wetzlar
Product Category <i>Produktart</i>	Boilers with flue systems: Condensing combi water heater (3204)
Product Description <i>Produktbezeichnung</i>	Gas wall hung condensing combi water heater optional with integrated drinking water storage
Model <i>Modell</i>	Buderus Logamax Plus GB172i...; Buderus Logamax Plus GB182i...
Countries of Destination <i>Bestimmungsländer</i>	AT, BE, BY, CH, DE, EE, GR, IT, KZ, LT, LU, LV, MD, PL, RO, RU, TR, UA
Test Reports <i>Prüfberichte</i>	type testing: B 18/03/2622 EU from 22.03.2018 (DBI)
Test Basis <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) DIN EN 13203-1 (01.12.2015)
Validity / File no. <i>Gültigkeit / AZ</i>	21.04.2018 until 11.04.2028 / 18-0121-GEA

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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

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.



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Appliance Categories <i>Gerätekategorien</i>	Supply Pressures <i>Versorgungsdrücke</i>	Countries of Destination <i>Bestimmungsländer</i>	Remarks <i>Bemerkungen</i>
I2E(S)	20/25 mbar	BE	
I3P	37 mbar	BE	
II2E3B/P	20, 37 mbar	LU	
II2E3B/P	20, 50 mbar	LU	
II2ELL3B/P	20, 50 mbar	DE	
II2ELwLs3B/P	20,20,13, 37 mbar	PL	
II2H3B/P	20, 30 mbar	EE, GR, LT, LU, LV, RO, TR	
II2H3B/P	20, 37 mbar	LU, TR	
II2H3B/P	20, 50 mbar	AT, LU	
II2H3P	20, 50 mbar	CH	
II2HM3B/P	20, 30 mbar	IT	
II2HM3B/P	20, 37 mbar	IT	

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
GB172i-14 H/L; GB182i-14 H/L; GB172i-14 H/P; GB172i-14 W H/P; GB182i-14 H/P; GB182i-14 W H/P	nominal heat output: 2,0...14,0 kW heat input (Hi): 2,1...14,4 kW	only for IT, AT, DE, LU, BE, LV, LT, EE, PL, RU, BY, KZ, UA
GB182i-20 H/L; GB172i-20 H/P; GB172i-20 W H/P	nominal heat output: 3,0...20,0 kW heat input (Hi): 3,1...20,5 kW	heat input (Hi)/drinking water: 3,1...24,6 kW; only for AT, DE, LU, PL
GB-172i-24 H/L; GB182i-24 H/L; GB182i-24 WH/P	nominal heat output: 3,0...24,0 kW heat input (Hi): 3,1...24,6 kW	heat input (Hi)/drinking water: 3,1...24,6 kW; only for DE, LU, AT, BE, RO, UA, RU, BY, KZ, LV, LT, EE, GR, IT, CH
GB172i-24 K H/L; GB172i-24 H/P; GB172i-24 W H/P	nominal heat output: 3,0...24,0 kW heat input (Hi): 3,1...24,6 kW	only for BE, IT, PL
GB172i-20 KD H/L; GB182i-20 KD H/L; GB172i-20 KD P	nominal heat output: 3,7...20,0 kW heat input (Hi): 3,8...20,5 kW	heat input (Hi)/drinking water: 3,8...28,7 kW; only for DE, LU, AT, BE, UA, RU, BY, KZ, LV, LT, EE
GB172i-24 KD H/L	nominal heat output: 3,7...24,0 kW heat input (Hi): 3,8...24,6 kW	heat input (Hi)/drinking water: 3,8...28,7 kW; only for RO, TR, IT, GR
GB172i-14 KD H/L; GB172i-14 KD W P	nominal heat output: 3,0...14,0 kW heat input (Hi): 3,1...14,4 kW	heat input (Hi)/drinking water: 3,1...24,6 kW; only for BE, UA, LV, LT, EE

Type Variation <i>Ausführungsvariante</i>	Explanations <i>Erläuterungen</i>
GB172i-...K...; GB182i-...K...	Condensing combi water heater with 3-way valve and integrated heat exchanger for room and drinking water heating
GB172i-...; GB182i-...	Condensing water heater with connections for an external drinking water storage

Hints of Utilization /Remarks

Verwendungshinweise / Bemerkungen

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

MD: II2H3B/P (20, 30 mbar)

BY, KZ, RU, UA: II2H3B/P (13, 30 mbar)

In Belarus, Kazakstan, Moldova, in the Russian Federation and in the Ukraine the CE-marking will be accepted as conformity approval if the Gas Appliance Regulation EU/2016/426 is transferred into national law by Belarus, Kazakstan, Moldova, the Russian Federation and the Ukraine.

flue types B23, B33, C13, C13x, C33, C33x, C43, C43x, C53, C53x, C63, C63x, C83, C83x, C93 und C93x: according to installation manual. 6 720 863 525.