

CE 0085



CERT

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>
Owner of Certificate <i>Zertifikatinhaber</i>	Bosch Thermotechnik GmbH Sophienstraße 30-32, D-35576 Wetzlar
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 GB172-...; Buderus Logamax Plus GB072-...
Countries of Destination <i>Bestimmungsländer</i>	AT, BA, BE, CH, CZ, DE, EE, ES, FR, GR, HR, IT, LT, LU, LV, PL, PT, RO, RS, SI, SK, TR
Test Reports <i>Prüfberichte</i>	supplement test: B 18/03/2618 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)

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07.09.2020 Cz 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.



Deutsche
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Elektrical Data 230 V AC, 50 Hz
Elektrische Daten

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	
I12E3B/P	20, 50 mbar	LU	
I12ELL3B/P	20, 50 mbar	DE	
I12ELwLs3B/P	20,20,13, 37 mbar	PL	
I12Er3P	20/25, 37 mbar	FR	
I12Esi3P	20/25, 37 mbar	FR	
I12H3B/P	20, 30 mbar	EE, LT, LV, RO, TR	
I12H3B/P	20, 50 mbar	AT	
I12H3P	20, 37 mbar	CZ, ES, GR, HR, LU, PT, SI, SK	
I12H3P	20, 50 mbar	CH	
I12HM3B/P	20, 28-30 mbar	IT	
I12HM3B/P	20, 37 mbar	IT	

Type <i>Typ</i>	Technical Data <i>Technische Daten</i>	Remarks <i>Bemerkungen</i>
GB072-24 V2; GB172-24; GB072-24K V2; GB172-24K; GB172-24 T150S V2	nominal heat output: 6,6...22,5 (G20/25); 8,2...25,7 (G30); 7,3...22,5 (G31) kW heat input - natural gas (Hi): 6,8...23,1 kW heat input - LPG (Hi): 8,5...26,4 (G30); 7,5...23,1 (G31) kW	heat input (Hi)/drinking water: 6,8...30,0 kW (G20/25), 8,5...34,1 kW (G30); 7,5...30,0 kW (G31)
GB072-14 V2; GB172-14; GB172-14 T120 V2; GB172-14 T150 V2; GB172-14 T150S V2; GB172-14 T210SR V2	nominal heat output: 2,9...13,0 (G20/25); 5,2...14,7 (G30); 4,6...13,0 (G31) kW heat input - natural gas (Hi): 3,0...13,3 kW heat input - LPG (Hi): 5,3...15,1 (G30); 4,7...13,3 (G31) kW	heat input (Hi)/drinking water: 3,0...14,4 kW (G20/25), 5,3...16,3 kW (G30); 4,7...14,4 kW (G31)
GB072-20 V2; GB172-20; GB172-20 T150 V2; GB172-20 T100S V2; GB172-20 T210SR V2	nominal heat output: 4,7...19,5 (G20/25); 5,3...21,9 (G30); 4,7...19,5 (G31) kW heat input - natural gas (Hi): 4,8...20,0 kW heat input - LPG (Hi): 5,4...22,5 (G30); 4,8...20,0 (G31) kW	heat input (Hi)/drinking water: 4,8...24,0 kW (G20/25), 5,4...27,0 kW (G30); 4,8...24,0 kW (G31)

Type Variation <i>Ausführungsvariante</i>	Explanations <i>Erläuterungen</i>
Logamax Plus GB172-14/20/24	Condensing combi water heater with 3-way valve, with possibility of a connection for an integrated room controller
Logamax Plus GB172-...T120/150...	Condensing combi water heater with 3-way valve and integrated drinking water storage
Logamax Plus GB172-...T100S/150S...	Condensing combi water heater with 3-way valve and integrated stratified drinking water storage
Logamax Plus GB172-...T210SR...	Condensing combi water heater with 3-way valve and integrated stratified drinking water storage and solar connection
Logamax Plus GB072-14/20/24	Condensing combi water heater with 3-way valve, with possibility of a connection for an external room controller
Logamax Plus GB072-14/20/24 V2	Condensing combi water heater with 3-way valve, with possibility of a connection for an external room controller, with energy efficient circulation pump

Hints of Utilization /Remarks

Verwendungshinweise / Bemerkungen

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

BA, RS: I12H3P (20, 37 mbar)

In Bosnien-Herzegovina, Croatia, Serbia and in Serbia the CE-marking will be accepted as conformity approval if the Gas Appliance Regulation EU/2016/426 is transferred into national law by Bosnien-Herzegovina, Croatia and Serbia.

Gerätearten: B23, B23P, B33, C13, C13x, C33, C33x, C43, C43x, C43P, C53, C53x, C63, C63x, C83, C83x, C93, C93x, C(10)3(x), C(11)3(x), C(12)3(x), C(13)3(x), C(14)3(x), C(15)3(x) according to installation manual no. 6 720 619 645, Nr. 6 720 646 517, 6 720 646 840, 6 720 812 720 and 6 720 647 778

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