

EG-Baumusterprüfbescheinigung

EC type examination certificate

CE-0085AQ0713

Produkt-Identnummer
product identification no.

Anwendungsbereich <i>field of application</i>	EG-Gasgeräte-Richtlinie (2009/142/EG) <i>EC Gas Appliances Directive (2009/142/EC)</i>
Vertreiber <i>distributor</i>	Riello S.p.A. Via Ing. Pilade Riello, 7, I-37048 Legnago (VR)
Produktart <i>product category</i>	Boilers with flue systems: Condensing water heater (3202)
Produktbezeichnung <i>product description</i>	Condensing boiler (cascade) with fan-assisted burner, electrical ignition and ionisation flame supervising
Modell <i>model</i>	Condexa Pro ...
Bestimmungsländer <i>countries of destination</i>	AT, BE, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MT, NL, NO, PL, PT, RO, SE, SI, SK
Prüfberichte <i>test reports</i>	supplement test: B 10/05/1228 from 20.05.2010 (DBI)
Prüfgrundlagen <i>basis of type examination</i>	EU/2009/142/EG (30.11.2009) DIN EN 656 (01.01.2000) DIN EN 677 (01.08.1998) DIN EN 483 (01.06.2000)
Aktenzeichen <i>file number</i>	10-0342-GEA



04.06.2010 Rie B-1/2

Datum, Bearbeiter, Blatt, Leiter der Zertifizierungsstelle
date, issued by, sheet, head of certification body

DVGW CERT GmbH - von der Deutschen Bundesregierung benannte und von der Europäischen Kommission offiziell registrierte Stelle für die Konformitätsbewertung von Gasgeräten

DVGW CERT GmbH - notified by the government of the Federal Republic of Germany and officially registered by the European Commission for conformity assessment of gas appliances



ZLS-ZE-527/07

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Elektrische Daten: 220...230 V AC, 50 Hz
electrical data

Gerätekatogorien <i>appliance categories</i>	Versorgungsdrücke <i>supply pressures</i>	Bestimmungsländer <i>countries of destination</i>	Bemerkungen <i>remarks</i>
I2E(S) I2Ls	20/25 mbar 13 mbar	BE PL	nur/only Kaskaden/cascades 1/2/3/4 x 45 kW
I3+ I3B/P II2E LwLs3B/P	28-30/37 mbar 30 mbar 20,20,13, 37 mbar	BE CY, IS, MT PL	nur/only Kaskaden/cascades 1/2/3/4 x 45 kW
II2E+3+ II2E3P II2ELL3B/P II2Esi3+ II2Esi3B/P II2H3+ II2H3B/P	20/25, 28-30/37 mbar 20, 37 mbar 20, 50 mbar 20/25, 28-30/37 mbar 20/25, 28-30 mbar 20, 28-30/37 mbar 20, 30 mbar	FR LU DE FR FR ES, GB, GR, IE, IT, PT, SI, SK DK, EE, FI, IE, LT, LV, NO, RO, SE, SI, SK	
II2H3B/P II2H3P II2HS3B/P II2L3B/P	20, 50 mbar 20, 37 mbar 25, 30 mbar 25, 30 mbar	AT, CH, CZ, LU, SK SI, SK HU NL	

Typ <i>type</i>	Technische Daten <i>technical data</i>	Bemerkungen <i>remarks</i>
...50; ...45 EXT	nominal heat output: 13,3...44,2 kW heat input (Hi): 13,5...45,0 kW	Cascade: 1 x 45 kW
...100; ...90 EXT; ...90 EXT END	nominal heat output: 13,3...88,3 kW heat input (Hi): 13,5...89,9 kW	Cascade: 2 x 45 kW
...130 EXT; ...130 EXT All Inside	nominal heat output: 13,3...132,5 kW heat input (Hi): 13,5...134,9 kW	Cascade: 3 x 45 kW
...50 RES	nominal heat output: 13,3...34,2 kW heat input (Hi): 13,5...34,8 kW	Cascade: 1 x 34,8 kW
...100 RES	nominal heat output: 13,3...68,3 kW heat input (Hi): 13,5...69,6 kW	Cascade: 2 x 34,8 kW
...180 EXT	nominal heat output: 13,3...176,6 kW heat input (Hi): 13,5...179,8 kW	Cascade: 4 x 45 kW
...80 EXT ALL Inside	nominal heat output: 13,3...75,3 kW heat input (Hi): 13,5...76,7 kW	Cascade: 2 x 38,3 kW
...110 EXT; ...115 EXT All Inside	nominal heat output: 13,3...112,9 kW heat input (Hi): 13,5...115,0 kW	Cascade: 3 x 38,3 kW
...37	nominal heat output: 9,8...32,8 kW nominal heat input (Hi): 9,9...33,8 kW	Cascade: 1 x 34 kW
...70	nominal heat output: 9,8...65,6 kW nominal heat input (Hi): 9,9...67,5 kW	Cascade: 2 x 34 kW

Ausführungsvariante <i>type variation</i>	Erläuterungen <i>explanations</i>
Condexa Pro ...	for installation at the wall
...EXT	for outdoor installation

Verwendungshinweise / Bemerkungen

hints of utilization / remarks

Flue types: B23, B53, C13, C13x, C33, C33x, C43, C43x, C53, C53x, C63, C63x, C83 according to installation manual with flue systems 0432-BPR-220556/2005, 0063-CPD-7990/2 and 0036 CPD 9169 003

EG-Baumusterprüfbescheinigung

EC type examination certificate

CE-0085AQ0713

Produkt-Identnummer
product identification no.

Anwendungsbereich <i>field of application</i>	EG-Wirkungsgradrichtlinie (92/42/EWG) <i>EC Efficiency Directive (92/42/EEC)</i>
Vertreiber <i>distributor</i>	Riello S.p.A. Via Ing. Pilade Riello, 7, I-37048 Legnago (VR)
Produktart <i>product category</i>	Boilers: Condensing fan-assisted boiler (3112)
Produktbezeichnung <i>product description</i>	Condensing boiler (cascade) with fan-assisted burner, electrical ignition and ionisation flame supervising
Modell <i>model</i>	Condexa Pro ...
Heizkesseltyp <i>type of boiler</i>	condensing boiler
Prüfberichte <i>test reports</i>	supplement test: 08/09/1093/2 EU from 08.10.2008 (DBI) supplement test: 08/09/1093/3 EU from 12.12.2008 (DBI)
Prüfgrundlagen <i>basis of type examination</i>	EU/92/42 (21.05.1992)
Aktenzeichen <i>file number</i>	08-0384-GWA



19.12.2008 Rie B-1/2

Datum, Bearbeiter, Blatt, Leiter der Zertifizierungsstelle
date, issued by, sheet, head of certification body

DVGW CERT GmbH - vom Deutschen Institut für Bautechnik (DIBt) nach dem Bauproduktengesetz anerkannte und bei der Europäischen Kommission benannte Zertifizierungsstelle für die EG-Heizkessel-Wirkungsgradrichtlinie

DVGW CERT GmbH - recognized by the German Institute for Building Technology (DIBt) and notified at the European Commission as certification body for the EC Boiler Efficiency Directive



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ZP 42

Typ type	Technische Daten technical data	Energieeffizienzkennz. energy labelling
...50; ...45 EXT	heat output: 13,3...44,2 kW heat input (Hi): 13,5...45,0 kW	****
...100; ...90 EXT; ...90 EXT END	heat output: 13,3...88,3 kW heat input (Hi): 13,5...89,9 kW	****
...130 EXT; ...130 EXT All Inside	heat output: 13,3...132,5 kW heat input (Hi): 13,5...134,9 kW	****
...50 RES	heat output: 13,3...34,2 kW heat input (Hi): 13,5...34,8 kW	****
...100 RES	heat output: 13,3...68,3 kW heat input (Hi): 13,5...69,6 kW	****
...180 EXT	heat output: 13,3...176,6 kW heat input (Hi): 13,5...179,8 kW	****
...80 EXT ALL Inside	heat output: 13,3...75,3 kW heat input (Hi): 13,5...76,7 kW	****
...110 EXT; ...115 EXT All Inside	heat output: 13,3...112,9 kW heat input (Hi): 13,5...115,0 kW	****
...37	heat output: 9,8...32,8 kW nominal heat input (Hi): 9,9...33,8 kW	****
...70	heat output: 9,8...65,6 kW nominal heat input (Hi): 9,9...67,5 kW	****

Verwendungshinweise / Bemerkungen

hints of utilization / remarks

The energy labelling can be used according to the actual regulations of the country of destination for the individual types. The above listed model was certified under the Product-Identnumber CE-0085AQ0713 according to the Gas Appliance Directive (90/396/EEC).