

EU type examination certificate

EU-Baumusterprüfbescheinigung

CE-0085CU0394

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>	Ariston Thermo S.p.A. Viale Aristide Merloni, 45, I-60044 Fabriano (AN)
Distributor <i>Vertreiber</i>	Ariston Thermo S.p.A. Viale Aristide Merloni, 45, I-60044 Fabriano (AN)
Product Category <i>Produktart</i>	Boilers with flue systems: Condensing combi water heater (3204)
Product Description <i>Produktbezeichnung</i>	Wall hanging condensing boiler with integrated gas burner in modulating operation method
Model <i>Modell</i>	CARES INOX X R&D; CARES S...
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, RS, SE, SI, SK, TR
Test Reports <i>Prüfberichte</i>	supplement test: K 2741 2021 B10 from 05.07.2021 (TRG) supplement test: K 2741 2021 E9 from 05.07.2021 (TRG)
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)
Date of Expiry / File No. <i>Ablaufdatum / AZ</i>	06.01.2030 / 21-0443-GEA

22.07.2021 Rie A-1/2

Date, Issued by, Sheet, Head of Certification Body
Datum, Bearbeiter, Blatt, Leiter der ZertifizierungsstelleDeutsche
Akkreditierungsstelle
D-ZE-16028-01-01DVGW CERT GmbH
ZertifizierungsstelleJosef-Wirmer-Str. 1-3
53123 BonnTel. +49 228 91 88 - 888
Fax +49 228 91 88 - 993www.dvgw-cert.com
info@dvgw-cert.com

Elektrical Data
Elektrische Daten

230 V AC, 50 Hz

Appliance Categories Gerätekatégorien	Supply Pressures Versorgungsdrücke	Countries of Destination Bestimmungsländer	Remarks Bemerkungen
I2E	20 mbar	DE, LU	
I2E(S)	20/25 mbar	BE	
I2H	20 mbar	AT, DK, EE, FI, LV, NL, NO, SE	
I2L	20/25 mbar	NL	
I3P	28-30 mbar	CY	
II2E(S)3P	20/25, 37 mbar	BE	
II2ELwLs3P	20,20,13, 37 mbar	PL	
II2Esi3P	20/25, 37 mbar	FR	
II2H3P	20, 30 mbar	LT	
II2H3P	20, 37 mbar	CH, CZ, ES, GB, GR, HR, IE, IS, IT, PT, RO, SI, SK, TR	
II2HM3P	20, 37 mbar	IT	
II2HS3P	25, 30 mbar	HU	

Type Typ	Technical Data Technische Daten	Remarks Bemerkungen
CARES INOX X R&D	nominal heat output: 4,5...23,0 kW heat input (Hi): 4,7...23,5 kW	field test appliance
CARES S 24	nominal heat output: 4,6...19,6 kW heat input (Hi): 4,7...20,0 (drinking water: 4,7...23,5) kW	
CARES S SYSTEM 24	nominal heat output: 4,6...19,6 kW heat input (Hi): 4,7...20,0 kW	
CARES S 30	nominal heat output: 5,7...23,6 kW heat input (Hi): 5,8...24,0 (drinking water: 5,8...29,0) kW	

Hints of Utilization /Remarks**Verwendungshinweise / Bemerkungen**

serial numbers for type CARES INOX X R&D: 001...005 (PL), 006...020 (IT), 021...040 (RO)

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

BG: II2H3P (20, 30 mbar)

CY: I2H (20 mbar)

AL, MK, MT, RS: II2H3P (20, 37 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.

flue types B23, B23P, B33, C13(x), C23, C33(x), C43(x), C53(x), C63(x), C83(x), C93(x), C(10)3(x) and C(11)3(x):

according to installation manual with flue systems of Centrotec (approval no. 0036 CPR 9169 003), Groppalli (approval no. 0476-CPR-7968), Muelink & Grol (approval no. 0432-BPR-220556), SIT S.p.a. (approval no. 0476-CPR-8045) and Poujoulat (Zulassung Nr. 0071-CPR-0011)

DVGW

EC type examination certificate

EG-Baumusterprüfbescheinigung

CE-0085CU0394

Product Identification No.
Produkt-Identnummer

Field of Application <i>Anwendungsbereich</i>	EC Efficiency Directive (92/42/EEC) <i>EG-Wirkungsgradrichtlinie (92/42/EWG)</i>
Owner of Certificate <i>Zertifikatinhaber</i>	Ariston Thermo S.p.A. Viale Aristide Merloni, 45, I-60044 Fabriano (AN)
Distributor <i>Vertreiber</i>	Ariston Thermo S.p.A. Viale Aristide Merloni, 45, I-60044 Fabriano (AN)
Product Category <i>Produktart</i>	Boilers with flue systems: Condensing combi water heater (3204)
Product Description <i>Produktbezeichnung</i>	Wall hanging condensing boiler with integrated gas burner in modulating operation method
Model <i>Modell</i>	CARES INOX X R&D; CARES S...
Type of Boiler <i>Heizkesseltyp</i>	condensing boiler
Test Reports <i>Prüfberichte</i>	supplement test: K 2741 2021 B11 from 05.07.2021 (TRG)
Test Basis <i>Prüfgrundlagen</i>	EU/92/42 (21.05.1992)
File Number <i>Aktenzeichen</i>	21-0443-GWA

70028-04-A0E

22.07.2021 Rie A-1/2

Date, Issued by, Sheet, Head of Certification Body
Datum, Bearbeiter, Blatt, Leiter der ZertifizierungsstelleDeutsche
Akkreditierungsstelle
D-ZE-16028-01-04DVGW CERT GmbH
ZertifizierungsstelleJosef-Wirmer-Str. 1-3
53123 BonnTel. +49 228 91 88 - 888
Fax +49 228 91 88 - 993www.dvgw-cert.com
info@dvgw-cert.com

Type Typ	Technical Data Technische Daten	Energy Labelling Energieeffizienzkennzeichnung
CARES S 24	nominal heat output: 4,6...19,6 kW heat input (Hi): 4,7...20,0 (drinking water: 4,7...23,5) kW	
CARES S SYSTEM 24	nominal heat output: 4,6...19,6 kW heat input (Hi): 4,7...20,0 kW	
CARES S 30	nominal heat output: 5,7...23,6 kW heat input (Hi): 5,8...24,0 (drinking water: 5,8...29,0) kW	