

# EU type examination certificate

## EU-Baumusterprüfbescheinigung

**CE-0085CU0394**

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>Owner of Certificate</b> <i>Zertifikatinhaber</i>	Ariston Thermo S.p.A. Viale Aristide Merloni, 45, I-60044 Fabriano (AN)
<b>Distributor</b> <i>Vertreiber</i>	Ariston Thermo S.p.A. Viale Aristide Merloni, 45, I-60044 Fabriano (AN)
<b>Product Category</b> <i>Produktart</i>	Boilers with flue systems: Condensing combi water heater (3204)
<b>Product Description</b> <i>Produktbezeichnung</i>	Wall hanging condensing boiler with integrated gas burner in modulating operation method
<b>Model</b> <i>Modell</i>	CARES INOX X R&D; CARES S...
<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, RS, SE, SI, SK, TR
<b>Test Reports</b> <i>Prüfberichte</i>	supplement test: K 2741 2020 T3 from 10.11.2020 (TRG) supplement test: K 2741 2020 B4 from 10.11.2020 (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.** 06.01.2030 / 20-0561-GER  
**Ablaufdatum / AZ**

25.11.2020 Rie 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.




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D-ZE-16028-01-01

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**Elektrical Data** 230 V AC, 50 Hz  
**Elektrische Daten**

<b>Appliance Categories</b> <i>Gerätekategorien</i>	<b>Supply Pressures</b> <i>Versorgungsdrücke</i>	<b>Countries of Destination</b> <i>Bestimmungsländer</i>	<b>Remarks</b> <i>Bemerkungen</i>
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	

<b>Type</b> <i>Typ</i>	<b>Technical Data</b> <i>Technische Daten</i>	<b>Remarks</b> <i>Bemerkungen</i>
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: 4,3...18,8 kW heat input (Hi): 4,7...20,0 (drinking water: 4,7...23,5) kW	
CARES S SYSTEM 24	nominal heat output: 4,3...18,8 kW heat input (Hi): 4,7...20,0 kW	
CARES S 30	nominal heat output: 5,3...23,2 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) und C93(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) and SIT S.p.a. (approval no. 0476-CPR-8045)

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Product Identification No.  
Produkt-Identnummer

<b>Field of Application</b> <i>Anwendungsbereich</i>	EC Efficiency Directive (92/42/EEC) <i>EG-Wirkungsgradrichtlinie (92/42/EWG)</i>
<b>Owner of Certificate</b> <i>Zertifikatinhaber</i>	Ariston Thermo S.p.A. Viale Aristide Merloni, 45, I-60044 Fabriano (AN)
<b>Distributor</b> <i>Vertreiber</i>	Ariston Thermo S.p.A. Viale Aristide Merloni, 45, I-60044 Fabriano (AN)
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<b>Product Description</b> <i>Produktbezeichnung</i>	Wall hanging condensing boiler with integrated gas burner in modulating operation method
<b>Model</b> <i>Modell</i>	CARES INOX X R&D; CARES S...
<b>Type of Boiler</b> <i>Heizkesseltyp</i>	condensing boiler
<b>Test Reports</b> <i>Prüfberichte</i>	type testing: K 2741 2020 B5 from 10.11.2020 (TRG)
<b>Test Basis</b> <i>Prüfgrundlagen</i>	EU/92/42 (21.05.1992)

**File Number**  
*Aktenzeichen* 20-0561-GWR

25.11.2020 Rie A-1/2

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

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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 Heizkesseln nach der Richtlinie 92/42/EWG.




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<b>Type</b> <b>Typ</b>	<b>Technical Data</b> <b>Technische Daten</b>	<b>Energy Labelling</b> <b>Energieeffizienzkennzeichnung</b>
CARES S 24	nominal heat output: 4,3...18,8 kW heat input (Hi): 4,7...20,0 (drinking water: 4,7...23,5) kW	
CARES S SYSTEM 24	nominal heat output: 4,3...18,8 kW heat input (Hi): 4,7...20,0 kW	
CARES S 30	nominal heat output: 5,3...23,2 kW heat input (Hi): 5,8...24,0 (drinking water: 5,8...29,0) kW	