



CERTIFICATO DI ESAME UE DEL TIPO No 51CL3979

EU TYPE EXAMINATION CERTIFICATE

VISTO L'ESITO DELLE VERIFICHE CONDOTTE IN CONFORMITA' ALL'ALLEGATO III – **MODULO B** DEL REGOLAMENTO (UE) 2016/426 SI DICHIARA CHE I SEGUENTI PRODOTTI:

*ON THE BASIS OF OUR VERIFICATIONS CARRIED OUT ACCORDING TO ANNEX III – **MODULE B** OF THE REGULATION (EU) 2016/426 WE HEREBY DECLARE THAT THE FOLLOWING PRODUCTS:*

CALDAIE MURALI / WALL MOUNTED BOILERS

TIPO / TYPE **NEVA CONDENSE**

FABBRICANTE / MANUFACTURER

NOME / NAME **TURK DEMIR DOKUM FABRIKALARI A.S.**
INDIRIZZO / ADDRESS **4 EYLUL MAH. ISMET INONU CAD.NO:245
11300 BOZUYUK/BILECIK – TR - TURKEY**

SODDISFANO LE DISPOSIZIONI DEL REGOLAMENTO SUDDETTO

MEET THE REQUIREMENTS OF THE AFOREMENTIONED REGULATION

QUESTO CERTIFICATO DI ESAME UE DEL TIPO È RILASCIATO DA IMQ IN QUALITÀ DI ORGANISMO NOTIFICATO PER IL REGOLAMENTO (UE) 2016/426.

IL NUMERO IDENTIFICATIVO DI IMQ S.P.A. QUALE ORGANISMO NOTIFICATO È: **0051**

*THIS EU TYPE EXAMINATION CERTIFICATE IS ISSUED BY IMQ AS NOTIFIED BODY FOR THE REGULATION (EU) 2016/426
IDENTIFICATION NUMBER OF IMQ S.P.A. AS NOTIFIED BODY IS: **0051***


QUESTO CERTIFICATO DI ESAME UE DEL TIPO CONSENTE L'APPOSIZIONE DELLA MARCATURA CE SU I PRODOTTI A CONDIZIONE CHE SIA SODDISFATTA UNA DELLE PROCEDURE DI VALUTAZIONE DELLA CONFORMITÀ DI CUI ALL'ALLEGATO III (MODULO C2 o D o E o F) DEL REGOLAMENTO (UE) 2016/426.

THIS EU-TYPE EXAMINATION CERTIFICATE ALLOWS THE CE MARKING ON THE PRODUCTS IF ONE OF THE CONFORMITY ASSESSMENT PROCEDURES INDICATED IN ANNEX III (MODULES C2 OR D OR E OR F) OF REGULATION (EU) 2016/426, IS SATISFIED.

QUESTO DOCUMENTO COMPRENDE 2 ALLEGATI

THIS DOCUMENT INCLUDES 2 ANNEX

PRIMA EMISSIONE: 2018 / 04 / 16
FIRST ISSUE
EMISSIONE CORRENTE: 2019 / 12 / 18
CURRENT ISSUE
EMISSIONE PRECEDENTE: 2019 / 10 / 24
PREVIOUS ISSUE
DATA DI SCADENZA: 2028 / 04 / 15
EXPIRING DATE


B.U. PRODUCT CONFORMITY ASSESSMENT
CERTIFICATION MANAGER

Questo Certificato può essere riprodotto solo integralmente e senza alcuna variazione. Esso è soggetto alle condizioni generali e particolari di fornitura dei servizi di valutazione della conformità ai sensi delle Direttive comunitarie per le quali IMQ opera come Organismo Notificato.
This Certificate may only be reproduced in its entirety and without any change. It is subject to the general and particular Rules for the provision of conformity assessment services under the EU Directives for which IMQ acts as Notified Body.



PRD N° 005 B

Membro degli Accordi di Mutuo Riconoscimento EA, IAF e ILAC
Signatory of EA, IAF and ILAC Mutual Recognition Agreements

Allegato al Certificato di Esame CE/UE di Tipo
Annex to EC/EU Type Examination Certificate

Prima emissione / First issue 2018-04-16
Emissione corrente / Current issue 2019-12-18
Emissione precedente / Previous issue 2019-10-24

Prodotto | Product

Caldaie murali
Wall mounted boilers

Fabbricante | Manufacturer

TURK DEMIR DOKUM FABRIKALARI A.S.
4 EYLUL MAH. ISMET INONU CAD.NO:245
11300 BOZUYUK/BILECIK
TR - Turkey

Marcatura | Marking



CE

Costruito presso (sito produttivo) | Manufactured at (factory location)

4 EYLUL MAH.ISMET INONU CAD.NO:245 11300 BOZUYUK/BILECIK Turkey

Norme

EN 15502-1:2012 + A1:2015
EN 15502-2-1:2012 + A1:2016

Standards

EN 15502-1:2012 + A1:2015
EN 15502-2-1:2012 + A1:2016

Rapporti | Test Reports

GP19-0046918-01

Caratteristiche tecniche | Technical characteristics

Tipo / Type **NEVA CONDENSE**
Temperatura max acqua / Max water temperature **75 °C**
Pressione max acqua in riscaldamento / Max water pressure for heating **3 bar**
Tensione nominale / Rated voltage **230 V~**
Grado protez. contro umidita' e penetr.acqua / Degree of protection against moisture **IPX4D**

Articoli (con dettagli) | Articles (with details)

AR.S002L3

Marca / Trade mark **DEMIRDOKUM**
Modello / Model **Tipo / Type NEVA CONDENSE - Vedere model list / See models' annex**
Portata termica nominale / Nominal heat input **da 23kW a 35kW / from 23kW to 35kW**
Potenza termica nominale / Nominal heat output **da 22,4kW a 34,1kW / from 22,4kW to 34,1kW**
Portata termica ridotta / Minimum heat input **da 6kW a 6,7kW / from 6kW to 6,7kW**
Potenza termica ridotta / Minimum heat output **da 5,8kW a 6,5kW / from 5,8kW to 6,5kW**
Produzione acqua calda sanitaria / Hot-water production **Istantanea / Istantaneous**
Tipo di caldaia / Type of boiler **Condensazione / Condensing**
Tipo di installazione / Type of installation **C13-C33-C43-C53-C83-B23-B23P-B33**

AR.S002L8

Marca / Trade mark **DIANFLEX**
Modello / Model **Tipo / Type NEVA CONDENSE - Vedere model list / See models' annex**
Portata termica nominale / Nominal heat input **da 23kW a 27kW / from 23kW to 27kW**
Potenza termica nominale / Nominal heat output **da 22,4kW a 26,3kW / from 22,4kW to 23,6kW**
Portata termica ridotta / Minimum heat input **da 6kW a 6,5kW / from 6kW to 6,5kW**
Potenza termica ridotta / Minimum heat output **da 5,8kW a 6,3kW / from 5,8kW to 6,3kW**
Produzione acqua calda sanitaria / Hot-water production **Istantanea / Istantaneous**
Tipo di caldaia / Type of boiler **Condensazione / Condensing**
Tipo di installazione / Type of installation **C13-C33-C43-C53-C83-B23-B23P-B33**

AR.S002L5

**Allegato al Certificato di Esame CE/UE di Tipo
Annex to EC/EU Type Examination Certificate**

Prima emissione / First issue 2018-04-16

Emissione corrente / Current issue 2019-12-18

Emissione precedente / Previous issue 2019-10-24

<p>Marca / Trade mark</p> <p>Modello / Model</p> <p>Portata termica nominale / Nominal heat input</p> <p>Potenza termica nominale / Nominal heat output</p> <p>Portata termica ridotta / Minimum heat input</p> <p>Potenza termica ridotta / Minimum heat output</p> <p>Produzione acqua calda sanitaria / Hot-water production</p> <p>Tipo di caldaia / Type of boiler</p> <p>Tipo di installazione / Type of installation</p>	<p>ENERGAS</p> <p>Tipo / Type NEVA CONDENSE - Vedere model list / See models' annex</p> <p>da 23kW a 35kW / from 23kW to 35kW</p> <p>da 22,4kW a 34,1kW / from 22,4kW to 34,1kW</p> <p>da 6kW a 6,7kW / from 6kW to 6,7kW</p> <p>da 5,8kW a 6,5kW / from 5,8kW to 6,5kW</p> <p>Istantanea / Istantaneous</p> <p>Condensazione / Condensing</p> <p>C13-C33-C43-C53-C83-B23-B23P-B33</p>
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AR.S002L6

<p>Marca / Trade mark</p> <p>Modello / Model</p> <p>Portata termica nominale / Nominal heat input</p> <p>Potenza termica nominale / Nominal heat output</p> <p>Portata termica ridotta / Minimum heat input</p> <p>Potenza termica ridotta / Minimum heat output</p> <p>Produzione acqua calda sanitaria / Hot-water production</p> <p>Tipo di caldaia / Type of boiler</p> <p>Tipo di installazione / Type of installation</p>	<p>EUROTERM</p> <p>Tipo / Type NEVA CONDENSE - Vedere model list / See models' annex</p> <p>da 23kW a 35kW / from 23kW to 35kW</p> <p>da 22,4kW a 34,1kW / from 22,4kW to 34,1kW</p> <p>da 6kW a 6,7kW / from 6kW to 6,7kW</p> <p>da 5,8kW a 6,5kW / from 5,8kW to 6,5kW</p> <p>Istantanea / Istantaneous</p> <p>Condensazione / Condensing</p> <p>C13-C33-C43-C53-C83-B23-B23P-B33</p>
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AR.S002L4

<p>Marca / Trade mark</p> <p>Modello / Model</p> <p>Portata termica nominale / Nominal heat input</p> <p>Potenza termica nominale / Nominal heat output</p> <p>Portata termica ridotta / Minimum heat input</p> <p>Potenza termica ridotta / Minimum heat output</p> <p>Produzione acqua calda sanitaria / Hot-water production</p> <p>Tipo di caldaia / Type of boiler</p> <p>Tipo di installazione / Type of installation</p>	<p>HEATLINE</p> <p>Tipo / Type NEVA CONDENSE - Vedere model list / See models' annex</p> <p>da 18kW a 35kW / from 18kW to 35kW</p> <p>da 17,6kW a 34,1kW / from 17,6kW to 34,1kW</p> <p>da 6kW a 9,5kW / from 6kW to 9,5kW</p> <p>da 5,8kW a 9,2kW / from 5,8kW to 9,2kW</p> <p>Istantanea / Istantaneous</p> <p>Condensazione / Condensing</p> <p>C13-C33-C43-C53-C83-B23-B23P-B33</p>
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AR.S003L9

<p>Marca / Trade mark</p> <p>Modello / Model</p> <p>Portata termica nominale / Nominal heat input</p> <p>Potenza termica nominale / Nominal heat output</p> <p>Portata termica ridotta / Minimum heat input</p> <p>Potenza termica ridotta / Minimum heat output</p> <p>Produzione acqua calda sanitaria / Hot-water production</p> <p>Tipo di caldaia / Type of boiler</p> <p>Tipo di installazione / Type of installation</p>	<p>HERMANN SAUNIER DUVAL</p> <p>Tipo / Type NEVA CONDENSE - Vedere model list / See models' annex</p> <p>da 23kW a 27kW / from 23kW to 27kW</p> <p>da 22,4kW a 26,3kW / from 22,4kW to 23,6kW</p> <p>da 6kW a 6,5kW / from 6kW to 6,5kW</p> <p>da 5,8kW a 6,3kW / from 5,8kW to 6,3kW</p> <p>Istantanea / Istantaneous</p> <p>Condensazione / Condensing</p> <p>C13-C33-C43-C53-C83-B23-B23P-B33</p>
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AR.S002L2

<p>Marca / Trade mark</p> <p>Modello / Model</p> <p>Portata termica nominale / Nominal heat input</p> <p>Potenza termica nominale / Nominal heat output</p> <p>Portata termica ridotta / Minimum heat input</p> <p>Potenza termica ridotta / Minimum heat output</p> <p>Produzione acqua calda sanitaria / Hot-water production</p> <p>Tipo di caldaia / Type of boiler</p> <p>Tipo di installazione / Type of installation</p>	<p>PROTHERM</p> <p>Tipo / Type NEVA CONDENSE - Vedere model list / See models' annex</p> <p>da 23kW a 35kW / from 23kW to 35kW</p> <p>22,4kW a 34,1kW / from 22,4kW to 34,1kW</p> <p>da 6kW a 6,7kW / from 6kW to 6,7kW</p> <p>da 5,8kW a 6,5kW / from 5,8kW to 6,5kW</p> <p>Istantanea / Istantaneous</p> <p>Condensazione / Condensing</p> <p>C13-C33-C43-C53-C83-B23-B23P-B33</p>
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AR.S002L7

<p>Marca / Trade mark</p> <p>Modello / Model</p> <p>Portata termica nominale / Nominal heat input</p> <p>Potenza termica nominale / Nominal heat output</p> <p>Portata termica ridotta / Minimum heat input</p>	<p>SAUNIER DUVAL</p> <p>Tipo / Type NEVA CONDENSE - Vedere model list / See models' annex</p> <p>da 23kW a 27kW / from 23kW to 27kW</p> <p>da 22,4kW a 26,3kW / from 22,4kW to 26,3kW</p> <p>da 6kW a 6,5kW / from 6kW to 6,5kW</p>
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Allegato al Certificato di Esame CE/UE di Tipo
Annex to EC/EU Type Examination Certificate

Prima emissione / First issue 2018-04-16

Emissione corrente / Current issue 2019-12-18

Emissione precedente / Previous issue 2019-10-24

Potenza termica ridotta / Minimum heat output **da 5,8kW a 6,3kW / from 5,8kW to 6,3kW**
Produzione acqua calda sanitaria / Hot-water production **Istantanea / Instantaneous**
Tipo di caldaia / Type of boiler **Condensazione / Condensing**
Tipo di installazione / Type of installation **C13-C33-C43-C53-C83-B23-B23P-B33-C63-C(10)3**

Ulteriori informazioni | Additional Information

Vedere allegati per descrizione modelli / See annexes for models description

Il tipo di installazione C63 è permesso anche per il modello Nitromix CS con marca DEMIRDOKUM / The installation type C63 is also permitted for the Nitromix CS model with Trade Mark DEMIRDOKUM.

Il tipo di installazione C63 è valido solo per Ungheria e Italia / The type of installation C63 is only valid for Hungary and Italy

Il tipo di installazione C(10)3 è valido solo per i modelli Semiatek Condens 24 (H-HU) e Semiatek Condens 28 (H-HU) con marchio Saunier Duval / The installation type C(10)3 is only permitted for the Semiatek Condens 24 (H-HU) and Semiatek Condens 28 (H-HU) models with the trademark Saunier Duval.

Paesi di destinazione | Countries of destination

Paesi di destinazione/Countries of destination	Sigla/Code	Categorie/Categories	Gas e pressioni/Gas and supply pressures
ALBANIA/ALBANIA	AL	I2H	G20=20mbar
ALBANIA/ALBANIA	AL	II2H3B/P	G20=20mbar G30/G31=30mbar
ALBANIA/ALBANIA	AL	II2H3+	G20=20mbar G30/G31=28-30/37mbar
AUSTRIA/AUSTRIA	AT	II2H3B/P	G20=20mbar G30/G31=50mbar
AUSTRIA/AUSTRIA	AT	II2H3P	G20=20mbar G31=50mbar
BELGIO/BELGIUM	BE	I3+	G30/G31=28-30/37mbar
BELGIO/BELGIUM	BE	I3P	G31=37mbar
BULGARIA/BULGARIA	BG	II2H3B/P	G20=20mbar G30/G31=30mbar
BULGARIA/BULGARIA	BG	I2H	G20=20mbar
CIPRO/CYPRUS	CY	I2H	G20=20mbar
CIPRO/CYPRUS	CY	II2H3+	G20=20mbar G30/G31=28-30/37mbar
CIPRO/CYPRUS	CY	II2H3B/P	G20=20mbar G30/G31=30mbar
CROAZIA/CROATIA	HR	II2H3B/P	G20=20mbar G30/G31=30mbar
CROAZIA/CROATIA	HR	II2H3P	G20=20mbar G31=37mbar
DANIMARCA/DENMARK	DK	I2H	G20=20mbar
DANIMARCA/DENMARK	DK	II2H3B/P	G20=20mbar G30/G31=30mbar
ESTONIA/ESTONIA	EE	I2H	G20=20mbar
ESTONIA/ESTONIA	EE	II2H3B/P	G20=20mbar G30/G31=30mbar
FINLANDIA/FINLAND	FI	I2H	G20=20mbar
FINLANDIA/FINLAND	FI	II2H3B/P	G20=20mbar G30/G31=30mbar

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FRANCIA/FRANCE	FR	I3P	G31=37mbar
FRANCIA/FRANCE	FR	I3+	G30/G31=28-30/37mbar
GERMANIA/GERMANY	DE	II2E3B/P	G20=20mbar G30/G31=50mbar
GERMANIA/GERMANY	DE	I2E	G20=20mbar
GERMANIA/GERMANY	DE	I3P	G31=50mbar
GERMANIA/GERMANY	DE	I3B/P	G30/G31=50mbar
GRECIA/GREECE	GR	II2H3+	G20=20mbar G30/G31=28-30/37mbar
GRECIA/GREECE	GR	II2H3B/P	G20=20mbar G30/G31=30mbar
GRECIA/GREECE	GR	II2H3P	G20=20mbar G31=37mbar
IRLANDA/IRELAND	IE	II2H3P	G20=20mbar G31=37mbar
IRLANDA/IRELAND	IE	II2H3+	G20=20mbar G30/G31=28-30/37mbar
ISLANDA/ICELAND	IS	I3B/P	G30/G31=30mbar
ITALIA/ITALY	IT	II2H3P	G20=20mbar G31=37mbar
ITALIA/ITALY	IT	II2H3+	G20=20mbar G30/G31=28-30/37mbar
LETTONIA/LATVIA	LV	II2H3B/P	G20=20mbar G30/G31=30mbar
LETTONIA/LATVIA	LV	I2H	G20=20mbar
LITUANIA/LITHUANIA	LT	II2H3P	G20=20mbar G31=37mbar
LITUANIA/LITHUANIA	LT	II2H3B/P	G20=20mbar G30/G31=30mbar
LITUANIA/LITHUANIA	LT	II2H3+	G20=20mbar G30/G31=28-30/37mbar
LUSSEMBURGO/LUXEMBURG	LU	I2E	G20=20mbar
MACEDONIA/REPUBLIC OF MACEDONIA	MK	II2H3+	G20=20mbar G30/G31=28-30/37mbar
MACEDONIA/REPUBLIC OF MACEDONIA	MK	II2H3B/P	G20=20mbar G30/G31=30mbar
MACEDONIA/REPUBLIC OF MACEDONIA	MK	II2H3B/P	G20=20mbar G30/G31=30mbar
MALTA/MALTA	MT	I3B/P	G30/G31=30mbar
NORVEGIA/NORWAY	NO	I2H	G20=20mbar
NORVEGIA/NORWAY	NO	II2H3B/P	G20=20mbar G30/G31=30mbar
PAESI BASSI/NETHERLANDS	NL	I3P	G31=50mbar
PAESI BASSI/NETHERLANDS	NL	I3P	G31=37mbar
PAESI BASSI/NETHERLANDS	NL	I3P	G31=30mbar
PAESI BASSI/NETHERLANDS	NL	I3B/P	G30/G31=30mbar

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Prima emissione / First issue 2018-04-16

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Emissione precedente / Previous issue 2019-10-24

POLONIA/POLAND	PL	I3B/P	G30/G31=37mbar
POLONIA/POLAND	PL	II2E3B/P	G20=20mbar G30/G31=37mbar
POLONIA/POLAND	PL	II2E3P	G20=20mbar G31=37mbar
POLONIA/POLAND	PL	I3P	G31=37mbar
PORTOGALLO/PORTUGAL	PT	II2H3+	G20=20mbar G30/G31=28-30/37mbar
PORTOGALLO/PORTUGAL	PT	II2H3P	G20=20mbar G31=37mbar
REGNO UNITO/UNITED KINGDOM	GB	II2H3P	G20=20mbar G31=37mbar
REGNO UNITO/UNITED KINGDOM	GB	II2H3+	G20=20mbar G30/G31=28-30/37mbar
REPUBBLICA CECA/CZECH REPUBLIC	CZ	II2H3+	G20=20mbar G30/G31=28-30/37mbar
REPUBBLICA CECA/CZECH REPUBLIC	CZ	II2H3P	G20=20mbar G31=37mbar
ROMANIA/ROMANIA	RO	II2H3B/P	G20=20mbar G30/G31=30mbar
ROMANIA/ROMANIA	RO	II2H3B/P	G20=20mbar G30/G31=30mbar
ROMANIA/ROMANIA	RO	I3B	G20=20mbar G31=30mbar
ROMANIA/ROMANIA	RO	II2H3P	G20=20mbar G31=30mbar
ROMANIA/ROMANIA	RO	II2E3B/P	G20=20mbar G30/G31=30mbar
SLOVACCHIA/SLOVAKIA	SK	II2H3B/P	G20=20mbar G30/G31=30mbar
SLOVACCHIA/SLOVAKIA	SK	II2H3B/P	G20=20mbar G30/G31=50mbar
SLOVACCHIA/SLOVAKIA	SK	II2H3P	G20=20mbar G31=50mbar
SLOVACCHIA/SLOVAKIA	SK	II2H3P	G20=20mbar G31=37mbar
SLOVACCHIA/SLOVAKIA	SK	II2H3+	G20=20mbar G30/G31=28-30/37mbar
SLOVENIA/SLOVENIA	SI	II2H3B/P	G20=20mbar G30/G31=30mbar
SLOVENIA/SLOVENIA	SI	II2H3+	G20=20mbar G30/G31=28-30/37mbar
SLOVENIA/SLOVENIA	SI	II2H3P	G20=20mbar G31=37mbar
SPAGNA/SPAIN	ES	II2H3+	G20=20mbar G30/G31=28-30/37mbar
SPAGNA/SPAIN	ES	II2H3P	G20=20mbar G31=37mbar
SVEZIA/SWEDEN	SE	II2H3B/P	G20=20mbar G30/G31=30mbar

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SVEZIA/SWEDEN	SE	I2H	G20=20mbar
SVIZZERA/SWITZERLAND	CH	II2H3P	G20=20mbar G31=50mbar
SVIZZERA/SWITZERLAND	CH	II2H3P	G20=20mbar G31=37mbar
SVIZZERA/SWITZERLAND	CH	II2H3B/P	G20=20mbar G30/G31=50mbar
SVIZZERA/SWITZERLAND	CH	II2H3+	G20=20mbar G30/G31=28-30/37mbar
TURCHIA/TURKEY	TR	II2H3+	G20=20mbar G30/G31=28-30/37mbar
TURCHIA/TURKEY	TR	II2H3B/P	G20=20mbar G30/G31=30mbar
TURCHIA/TURKEY	TR	I2H	G20=20mbar
UNGHERIA/HUNGARY	HU	I3B/P	G30/G31=30mbar
UNGHERIA/HUNGARY	HU	I2H	G20=25mbar
UNGHERIA/HUNGARY	HU	I3P	G31=37mbar
UNGHERIA/HUNGARY	HU	II2HS3P	G20=25mbar G25.1=25mbar G31=37mbar

Annex Models	CE / EC N° 51CL3979 – 51CL3980	First Issue	Rev.0 - 18/01/2019
Products: WALL MOUNTED BOILERS		Updated	Rev.2 – 25/11/2019
Tipo / Type: NEVA CONDENSE		Replaces	Rev.1 - 05/09/2019

TRADEMARK: **DEMİR DÖKÜM**

Model	Nominal heat input kW	Minimum Heat input kW	Nominal heat output kW	Minimum heat Output kW	Heat Output at PartLoad(%30)	Efficiency at Qn %		Efficiency at 0.3 Qn %		Hot water Production	Type of WHB
						Hi	Hs	Hi	Hs		
Nitromix P 24	23.0	6.0	22.4	5.8	7.4	97.5	87.8	107.9	97.2	Instantaneous	Condensing
Nitromix P28	27.0	6.5	26.3	6.3	8.8	97.5	87.8	108.2	97.4	Instantaneous	Condensing
NitromixP 35	35.0	6.7	34.1	6.5	11.4	97.5	87.8	109.0	98.2	Instantaneous	Condensing
Nitromix CS	34.5	6.7	33.6	6.5	11.4	97.5	87.8	109.0	98.2	Instantaneous	Condensing

Beygi Cagatay

TÜRK DEMİR DÖKÜM F.B. A.Ş.
 4 Eylül Mh. D. No: 263 BOZÜYÜK
 Tel: (0 228) 327 5110 Fax: 314 09 20
 Büyük Mülhaneler D. 876 004 2437


 A.B.
 18.10.2019

Annex Models	CE / EC N° 51CL3979 – 51CL3980	First Issue	Rev.0 - 18/01/2019
Products: WALL MOUNTED BOILERS		Updated	Rev.2 – 25/11/2019
Tipo / Type: NEVA CONDENSE		Replaces	Rev.1 - 05/09/2019

TRADEMARK: **PROTHERM**

Model	Nominal heat input kW	Minimum Heat input kW	Nominal heat output kW	Minimum heat Output kW	Heat Output at PartLoad(%30)	Efficiency at Qn %		Efficiency at 0.3 Qn %		Hot water Production	Type of WHB
						Hi	Hs	Hi	Hs		
Lynx Condense 24-A (RO-N)	23	6	22.4	5.8	7.4	97.5	87.8	107.9	97.2	Instantaneous	Condensing
Lynx Condense 28-A (RO-N)	27	6.5	26.3	6.3	8.8	97.5	87.8	109.0	97.4	Instantaneous	Condensing
Lynx Condense 35-A (RO-N)	35	6.7	33.6	6.5	11.4	97.5	87.8	109.0	98.2	Instantaneous	Condensing

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TRADEMARK: **HEATLINE**

Model	Nominal heat input kW	Nominal heat output kW	Min. Heat input kW	Min. Heat Output kW	Heat Output at Partial Load (% 30)	Efficiency at Pn %		Efficiency at 0,3 Pn %		Stars No.	Hot-water Production	Type of Boiler
						Hi	Hs	Hi	Hs			
STAR 5 P 24	23	22,4	6	5,8	7,4	97,5	87,8	107,9	97,2	4	instantaneous	Condensing
STAR 5 P 35	35	34,1	6,7	6,5	11,4	97,5	87,8	109	98,2	4	instantaneous	Condensing
CAPRIZPLUS 24 A	18	17,6	8	7,8	5,8	97,5	87,8	108,3	97,5	4	instantaneous	Condensing
CAPRIZPLUS 28 A	24	23,2	9,5	9,2	7,7	96,8	87,2	107,6	96,9	4	instantaneous	Condensing
MONZA 24 A	18	17,6	8	7,8	5,8	97,5	87,8	108,3	97,5	4	instantaneous	Condensing
MONZA 28 A	24	23,2	9,5	9,2	7,7	96,8	87,2	107,6	96,9	4	instantaneous	Condensing



Buğra Tatlı

Certification Manager



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TRADEMARK: **EUROTHERM**

Model	Nominal heat input	Minimum heat input	Nominal heat output	Minimum heat output	Heat output at part load (30%)	Efficiency at Qn		Efficiency at 0,3Qn		Hot-water production	Type of boiler
	kW	kW	kW	kW		Hi %	Hs %	Hi %	Hs %		
NITROMIX P 24	23,0	6,0	22,4	5,8	7,4	97,5	87,8	107,9	97,2	Instantaneous	Condensing
NITROMIX P 28	27,0	6,5	26,3	6,3	8,8	97,5	87,8	108,2	97,4	Instantaneous	Condensing
NITROMIX P 35	35,0	6,7	34,1	6,5	11,4	97,5	87,8	109,0	98,2	Instantaneous	Condensing

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TRADEMARK: **ENERGAS**

Model	Nominal heat input kW	Minimum heat input kW	Nominal heat output kW	Minimum heat output kW	Heat output at part load (30%) kW	Efficiency at Qn		Efficiency at 0,3Qn		Hot-water production	Type of boiler
						Hi %	Hs %	Hi %	Hs %		
BRIGIT 24 C	23,0	6,0	22,4	5,8	7,4	97,5	87,8	107,9	97,2	Instantaneous	Condensing
BRIGIT 28 C	27,0	6,5	26,3	6,3	8,8	97,5	87,8	108,2	97,4	Instantaneous	Condensing
BRIGIT 35 C	35,0	6,7	34,1	6,5	11,4	97,5	87,8	109,0	98,2	Instantaneous	Condensing

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TRADEMARK: **DIANFLEX**

Model	Nominal heat input	Minimum heat input	Nominal heat output	Minimum heat output	Heat output at part load (30%)	Efficiency at Qn		Efficiency at 0,3Qn		Hot-water production	Type of boiler
	kW	kW	kW	kW		Hi %	Hs %	Hi %	Hs %		
FENICE 24	23,0	6,0	22,4	5,8	7,4	97,5	87,8	107,9	97,2	Instantaneous	Condensing
FENICE 28	27,0	6,5	26,3	6,3	8,8	97,5	87,8	108,2	97,4	Instantaneous	Condensing

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18.10.2019

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TRADEMARK: **SAUNIER DUVAL**

Model	Nominal heat input kW	Nominal heat output kW	Minimum heat input kW	Minimum heat output kW	Heat output at Part Load (%30)	Efficiency at Qn %		Efficiency at 0.3 Qn %		Hot water Production	Type of WHB
						Hi	Hs	Hi	Hs		
Semiatek Condens 24	23.0	22.4	6.0	5.8	7.4	97.5	87.8	107.9	97.2	Instantaneous	Condensing
Semiatek Condens 28	27.0	26.3	6.5	6.3	8.8	97.5	87.8	108.2	97.4	Instantaneous	Condensing
Semiatek Condens 24-A (H-RO)	23.0	22.4	6.0	5.8	7.4	97.5	87.8	107.9	97.2	Instantaneous	Condensing
Semiatek Condens 28-A (H-RO)	27.0	26.3	6.5	6.3	8.8	97.5	87.8	108.2	97.4	Instantaneous	Condensing
Semiatek Condens 24-A (H-HU)*	23.0	22.4	6.0	5.8	7.4	97.5	87.8	107.9	97.2	Instantaneous	Condensing
Semiatek Condens 28-A (H-HU)*	27.0	26.3	6.5	6.3	8.8	97.5	87.8	108.2	97.4	Instantaneous	Condensing

(*) C(10)3 Type flue is additionally applicable for models Semiatek Condens 24 (H-HU) and Semiatek Condens 28 (H-HU) only with conversion kit 0010033466.

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18.10.2019

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TRADEMARK: **HERMANN SAUNIER DUVAL**

Model	Nominal heat input kW	Nominal heat output kW	Minimum Heat input kW	Minimum heat Output kW	Efficiency at Pn %	Efficiency at 0.3 Pn %	Stars no.	Hot water Production	Type of WHB
Semiatek 3 Condensing 24 A/1	23	22.4	6	5.8	97.5	107.9	4	Instantenou s	Condensing
Semiatek 3 Condensing 28 A/1	27	26.3	6.5	6.3	97.5	108.2	4	Instantenou s	Condensing

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