

Number	KIP-15806/E	Replaces	---
Issued	08-06-2018	Scope	Directive 92/42/EEC Regulation (EU) No. 813/2013
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PIN	0476CQ0348		

EC TYPE EXAMINATION CERTIFICATE

Kiwa Cermet Italia, notified body for council Directive 92/42/EEC, hereby declares that according to article 4 of commission regulation (EU) No. 813/2013 the products

Condensing body boilers

Trade mark:

RIELLO

Models:

TAU 115 N OIL, TAU 150 N OIL, TAU 210 N OIL,
TAU 270 N OIL, TAU 350 N OIL, TAU 450 N OIL,
TAU 600 N OIL, TAU 115 N OIL PRO, TAU 150 N
OIL PRO, TAU 210 N OIL PRO, TAU 270 N OIL
PRO, TAU 350 N OIL PRO, TAU 450 N OIL PRO

Placed on the market by

RIELLO S.p.A.

Via Ing. Pilade Riello 7,
37045 Legnago (VR) Italia

Have achieved the following (see Annex 1) full and part load efficiencies.

The assessment test have been performed using the following standards as guidelines:

EN303-1:2017
EN303-3:1998
EN 303-3/A2:2004
EN 303-3/AC:2006

The validity of this certificate can be verified on request at the following e-mail address: info@kiwa.it

This certificate will expire if there have been any changes to the product that may have an impact on compliance with the requirements of the Directive, as well as on updates and /or changes to the Technical Standards applicable unless specifically approved by Kiwa Cermet Italia

Kiwa Cermet Italia S.p.A.
Società con socio unico, soggetta all'attività di
direzione e coordinamento di Kiwa Italia
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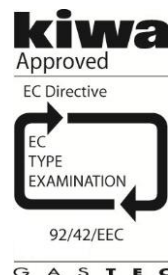
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GASTEC

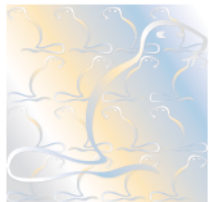
Chief Operating Officer
Giampiero Belcredi



Organismo Notificato n. 0476

SGQ N° 007A
SGA N° 010D
PRD N° 069B
FSM N° 004I
PRS N° 089C

Rev.8



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ANNEX 1

Models:

	TAU 115 N OIL TAU 115 N OIL PRO	TAU 150 N OIL TAU 150 N OIL PRO	TAU 210 N OIL TAU 210 N OIL PRO
η_{100}	97,7 %	96,6 %	96,8 %
η_{30}	108,3 %	106,6 %	106,8 %
C.Heater?	No	No	No
B ₁ Boiler?	No	No	No
Type of boiler:	"Condensing"	"Condensing"	"Condensing"

	TAU 270 N OIL TAU 270 N OIL PRO	TAU 350 N OIL TAU 350 N OIL PRO	TAU 450 N OIL
η_{100}	98,5 %	97,3 %	97,0 %
η_{30}	109,2 %	107,3 %	107,0 %
C.Heater?	No	No	No
B ₁ Boiler?	No	No	No
Type of boiler:	"Condensing"	"Condensing"	"Condensing"

	TAU 600 N OIL
η_{100}	97,0 %
η_{30}	107,0 %
C.Heater?	No
B ₁ Boiler?	No
Type of boiler:	"Condensing"

Note:

η_{100} = At rated heat output and high-temperature regime - NCV (*)

η_{30} = At 30 % of rated heat output and low-temperature regime - NCV (**)

C.Heater = Combination heater (Yes = with domestic hot water production / No = Heating system only)

B₁ Boiler = B₁ according CEN/TR 1749:2014

Type of boiler = "Condensing Boiler" or "Low Temperature Boiler" or Other Boiler"

Efficiency's values have been measured with gas G25 except for TAU 115 N OIL and TAU 115 N OIL PRO
Efficiency's values have been measured with gas G20 only for TAU 115 N OIL and TAU 115 N OIL PRO

(n.t. = not tested)

(*) High-temperature regime means 60 °C return temperature at heater inlet and 80 °C feed temperature at heater outlet.

(**) Low temperature means for condensing boilers 30 °C, for low-temperature boilers 37 °C and for other heaters 50 °C return temperature (at heater inlet).

CERTIFICATE

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