

# EC Type-Examination Certificate



**Reg.-No.: CE-2456-CN-1010**

<b>Product tested</b>	Standard boiler	<b>Certificate holder</b>	FERROLI Via Ritonda 78/A 37047 San Bonifacio (VR) Italy
<b>Type designation</b>	TP3 LN 70 TP3 LN 92 TP3 LN 107 TP3 LN 152 TP3 LN 190 TP3 LN 240 TP3 LN 320 TP3 LN 399		
<b>Codes and standards</b>	DIN EN 303-1:2003-12 DIN EN 303-2:2003-12	DIN EN 303-3:2010-10 DIN EN 304:2004-01	

The requirements of the Efficiency Directive 92/42/EEC for Standard Boilers are fulfilled.

The issue of this certificate is based upon an examination, whose results are documented in Report No. K 0721 2012 B 03 dated 2012-06-03.

This certificate is valid only for products which are identical with the product tested. It becomes invalid at any change of the codes and standards forming the basis of testing for the intended application.

**TÜVRheinland®**

Genau. Richtig.

TÜV Rheinland Energy GmbH  
Am Grauen Stein  
51105 Köln

Köln, 2017-11-02

Notified Body for BED, NB 2456

*M. Reibold*  
Dipl.-Ing. Mario Reibold

<b>Produkt-ID-Nummer:</b> <i>Product-ID-Number</i>	<b>CE-2456-CN-1010</b>
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**Technical data:**

Type	Heat output [kW]	Fuel *)	Nominal power 100%		Partial load 30%	
			Pair of temperature 80°C/60°C			
			required	achieved	required	achieved
TP3 LN 70	46,0 – 70,0	P	87,7	94,8	85,5	95,48
TP3 LN 92	60,0 – 92,0		87,9	94,6	85,9	95,48
TP3 LN 107	70,0 – 107,0		88,1	94,6	86,1	95,48
TP3 LN 152	100,0 – 152,0		88,4	94,6	86,6	95,49
TP3 LN 190	137,0 – 190,0		88,6	94,6	86,8	95,51
TP3 LN 240	160,0 – 240,0		88,8	95	87,1	95,55
TP3 LN 320	196,0 – 320,0		89,0	95,3	87,5	95,63
TP3 LN 399	260,0 – 399,0		89,0	95,6	87,8	95,71

\*) Fuel: P = oil / G = gas