

EC Type-Examination Certificate



Reg.-No.: CE-2456-BS-1020

Product tested	Low temperature boiler	Certificate holder	FERROLI Via Ritonda 78/A 37047 San Bonifacio (VR) Italy
Type designation	ATLAS D 25 ATLAS D 25 UNIT ATLAS D 25 SI UNIT ATLAS 25 SI UNIT ATLAS D 25 K 100 UNIT ATLAS 25 K 100 UNIT ATLAS D 37 ATLAS D 37 UNIT ATLAS D 37 SI UNIT ATLAS D 37 K 130 UNIT ATLAS D 50 ATLAS D 50 UNIT ATLAS D 63 ATLAS D 75		
Codes and standards	DIN EN 304:2004-01 DIN EN 303-1:2003-12	DIN EN 303-2:2003-12 DIN EN 303-3:2010-10	

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

The issue of this certificate is based upon an examination, whose results are documented in Report No. K 0168 2015 B 17 dated 2016-11-14.

This certificate is valid only for products which are identical with the product tested.

TÜVRheinland®

Genau. Richtig.

TÜV Rheinland Energy GmbH
Am Grauen Stein
51105 Köln

Köln, 2018-09-28

Notified Body for BED, NB 2456

Dipl.-Ing. Mario Reibold

Product-ID-Number:	CE-2456-BS-1020
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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	required	achieved
ATLAS D 25	20-25	P	89,6	93,6	89,6	94,9
ATLAS D 25 UNIT						
ATLAS D 25 SI UNIT						
ATLAS 25 SI UNIT						
ATLAS D 25 K 100 UNIT						
ATLAS 25 K 100 UNIT						
ATLAS D 37	20-37	P	89,9	93,6	89,9	94,5
ATLAS D 37 UNIT						
ATLAS D 37 SI UNIT						
ATLAS D 37 K 100 UNIT						
ATLAS D 50	30-50	P	90,0	93,7	90,0	94,0
ATLAS D 50 UNIT						
ATLAS D 63	40-63	P	90,2	93,9	90,2	94,3
ATLAS D 75	50-75	P	90,3	94,1	90,3	94,5

*) determined with light oil (P = oil / G = gas)

Nomenclature:

- ATLAS ... *Cast iron boiler*
- ... D ... *with digital control panel*
- ... UNIT *including the burner*
- ... SI ... *with DHW function*
- ... K ... *with DHW storage tank*