

# EC type examination certificate

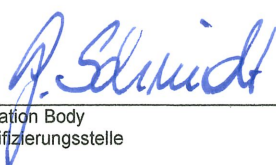
## EG-Baumusterprüfbescheinigung

**CE-0085CL0441**Product Identification No.  
Produkt-Identnummer

|                                                         |                                                                                                                |
|---------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| <b>Field of Application</b><br><i>Anwendungsbereich</i> | EC Efficiency Directive (92/42/EEC)<br><i>EG-Wirkungsgradrichtlinie (92/42/EWG)</i>                            |
| <b>Owner of Certificate</b><br><i>Zertifikatinhaber</i> | Ferrol S.p.A.<br>Via Ritonda 78A, I-37047 San Bonifacio (VR)                                                   |
| <b>Distributor</b><br><i>Vertreiber</i>                 | Ferrol S.p.A.<br>Via Ritonda 78A, I-37047 San Bonifacio (VR)                                                   |
| <b>Product Category</b><br><i>Produktart</i>            | Boilers: Condensing water heater (3102)                                                                        |
| <b>Product description</b><br><i>Produktbezeichnung</i> | Condensing boiler with fan-assisted burner in modulating operation method and with enclosed combustion chamber |
| <b>Model</b><br><i>Modell</i>                           | Quadrifoglio...; Opera...; BIG...                                                                              |
| <b>Type of Boiler</b><br><i>Heizkesseltyp</i>           | condensing boiler                                                                                              |
| <b>Test Reports</b><br><i>Prüfberichte</i>              | Supplement test: K 1018 2023 B25 from 17.01.2024 (TRG)                                                         |
| <b>Test Basis</b><br><i>Prüfgrundlagen</i>              | EU/92/42 (21.05.1992)                                                                                          |
| <b>File Number</b><br><i>Aktenzeichen</i>               | 23-0328-GWR                                                                                                    |

7028-04-A-DE

11.03.2024 Bd A-1/2

Date, Issued by, Sheet, Head of Certification Body  
Datum, Bearbeiter, Blatt, Leiter der ZertifizierungsstelleDeutsche  
Akkreditierungsstelle  
D-ZE-16028-01-01DVGW CERT GmbH  
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| Type<br>Typ                            | Technical Data<br>Technische Daten                                               | Energy Labelling<br>Energieeffizienzkennzeichnung |
|----------------------------------------|----------------------------------------------------------------------------------|---------------------------------------------------|
| Quadrifoglio B 70; Opera 70            | Nominal heat output: 13,7...64,4 kW<br>Nominal heat input (Hi): 14,0...65,5 kW   |                                                   |
| Quadrifoglio B 125; Opera 125          | Nominal heat output: 22,5...114,0 kW<br>Nominal heat input (Hi): 23,0...116,0 kW |                                                   |
| Opera 160                              | Nominal heat output: 40,2...147,0 kW<br>Nominal heat input (Hi): 41,0...150,0 kW |                                                   |
| Quadrifoglio B 220; Opera 220; BIG 200 | Nominal heat output: 40,2...204,0 kW<br>Nominal heat input (Hi): 41,0...207,0 kW |                                                   |
| Quadrifoglio B 320; Opera 320; BIG 300 | Nominal heat output: 60,8...294,5 kW<br>Nominal heat input (Hi): 62,0...299,0 kW |                                                   |
| Opera 450                              | Nominal heat output: 78,4...412,7 kW<br>Nominal heat input (Hi): 80,0...420,0 kW |                                                   |

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