

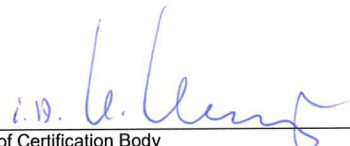
**EC type examination certificate**  
**EG-Baumusterprüfbescheinigung**

**CE-0085CM0321**  
 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>Distributor</b><br><i>Vertreiber</i>                 | Vaillant GmbH<br>Berghauser Straße 40, D-42859 Remscheid   |
| <b>Product Category</b><br><i>Produktart</i>            | Boilers with flue systems: Condensing combi water heater (3204)  |
| <b>Product Description</b><br><i>Produktbezeichnung</i> | Condensing combi water heater  |
| <b>Model</b><br><i>Modell</i>                           | VC/VCI/VCW .../5-5 (...-PL) ecoTEC plus; VC/VCW .../5-3 (...-PL) ecoTEC pro                              |
| <b>Type of Boiler</b><br><i>Heizkesseltyp</i>           | condensing boiler  |
| <b>Test Reports</b><br><i>Prüfberichte</i>              | supplement test: 1701000019 from 22.02.2017 (GTC)<br>supplement test: 1701000019-3 from 31.03.2017 (GTC) |
| <b>Test Basis</b><br><i>Prüfgrundlagen</i>              | EU/92/42 (21.05.1992)  |
| <b>File Number</b><br><i>Aktenzeichen</i>               | 16-0797-GWA  |



70028-04-A-DE

20.04.2017 Rie I-1/2   
 Date, Issued by, Sheet, Head of Certification Body  
 Datum, Bearbeiter, Blatt, Leiter der Zertifizierungsstelle

DVGW CERT GmbH is an accredited body by DAkkS according to DIN EN ISO/IEC 17065:2013 and notified by the government of the Federal Republic of Germany for certification of heating boilers under EC Directive 92/42/EC.  
 DVGW CERT GmbH ist von der DAkkS nach DIN EN ISO/IEC 17065:2013 akkreditierte und von der Deutschen Bundesregierung benannte Stelle für die Zertifizierung von Heizkesseln nach der Richtlinie 92/42/EWG.



DVGW CERT GmbH  
 Zertifizierungsstelle  
 Josef-Wirmer-Str. 1-3  
 53123 Bonn  
 Tel. +49 228 91 88 - 888  
 Fax +49 228 91 88 - 993  
 www.dvgw-cert.com  
 info@dvgw-cert.com

| Type<br>Typ   | Technical Data<br>Technische Daten   | Energy Labelling<br>Energieeffizienzkennzeichnung |
|---|--|---|
| VC 146/5-3 (...-PL)   | nominal heat output: 5,2...14,0; 7,2...14,0 kW<br>heat input (Hi): 5,5...14,3; 7,7...14,3 kW   |   |
| VC 256/5-5 (...-PL); VCW<br>306/5-5 (...-PL); VCI 306/5-5<br>(...-PL) | nominal heat output: 5,2...25,0; 5,2...22,5 (Ls); 6,0...25,0<br>(LPG) kW<br>heat input (Hi): 5,5...25,5; 5,5...23,0 (Ls); 6,4...25,5<br>(LPG) kW |   |
| VC 306/5-5 (...-PL); VCW<br>346/5-5 (...-PL); VCI 346/5-5<br>(...-PL) | nominal heat output: 5,8...30,0; 5,8...25,5 (Ls); 8,5...30,0<br>(LPG) kW<br>heat input (Hi): 6,2...30,6; 6,2...26,0 (Ls); 9,0...30,6<br>(LPG) kW |   |
| VC 356/5-5 (...-PL)   | nominal heat output: 6,4...35,0; 6,4...30,2 (Ls); 8,5...35,0<br>(LPG) kW<br>heat input (Hi): 6,8...35,7; 6,8...30,8 (Ls); 9,0...35,7<br>(LPG) kW |   |
| VC 186/5-3 (...-PL); VCW<br>236/5-3 (...-PL)                          | nominal heat output: 5,2...18,5; 7,2...18,5 (LPG) kW<br>heat input (Hi): 5,5...18,9; 7,7...18,9 (LPG) kW   |   |
| VC 146/5-5 (...-PL)   | nominal heat output: 3,0...14,0; 5,0...14,0 (LPG) kW<br>heat input (Hi): 3,2...14,3; 5,3...14,3 (LPG) kW   |   |
| VC 206/5-5 (...-PL)   | nominal heat output: 3,8...20,0; 5,0...20,0 (LPG) kW<br>heat input (Hi): 4,0...20,4; 5,3...20,4 (LPG) kW   |   |
| VC 246/5-3 (...-PL)   | nominal heat output: 6,2...24,0; 8,2...24,0 (LPG) kW<br>heat input (Hi): 6,6...24,5; 8,7...24,5 (LPG) kW   |   |

### Hints of Utilization / Remarks

#### Verwendungshinweise / Bemerkungen

The above listed model was certified under the Product-Identnumber CE-0085CM0321 according to the Gas Appliance Directive (2009/142/EC).