

# ENERGY DECLARATION

| Brand<br>Address    | Remeha  |      |                                  |           |                      |       |                  |
|---------------------|---|------|----------------------------------|-----------|----------------------|-------|------------------|
|                     | Remeha BV – Marchantstraat 55 – 7332 AZ – Apeldoorn – the Netherlands |      |                                  |           |                      |       |                  |
|                     | Central Heating Heat Input (kW)                                       |      | Central Heating Heat Output (kW) |           | Efficiency (% , net) |       | CE 92/42/EEC PIN |
| Max                 | Min   | Max  | Min                              | Full Load | Part Load            |       |                  |
| Tzerra (Plus) 15DS  | 15.0  | 5.6  | 14.9                             | 5.5       | 99.2                 | 110.7 | 0063CM3019       |
| Tzerra (Plus) 24S   | 24.0  | 5.6  | 23.8                             | 5.5       | 99.1                 | 110.5 | 0063CM3019       |
| Tzerra (Plus) 24DS  | 24.0  | 5.6  | 23.8                             | 5.5       | 99.1                 | 110.5 | 0063CM3019       |
| Tzerra (Plus) 24C   | 20.0  | 5.6  | 19.8                             | 5.5       | 99.1                 | 110.6 | 0063CM3019       |
| Tzerra (Plus) 28C   | 24.0  | 5.6  | 23.8                             | 5.5       | 99.1                 | 110.5 | 0063CM3019       |
| Tzerra (Plus) 35C   | 30.0  | 7.8  | 29.8                             | 7.7       | 99.3                 | 110.4 | 0063CM3019       |
| Tzerra (Plus) 39C   | 34.9  | 7.8  | 34.7                             | 7.7       | 99.3                 | 110.4 | 0063CM3019       |
| Avanta Plus 24S     | 24.0  | 5.8  | 23.8                             | 5.5       | 99.1                 | 110.2 | 006BQ3009        |
| Avanta Plus 24C     | 21.0  | 5.8  | 20.8                             | 5.5       | 99.1                 | 110.2 | 006BQ3009        |
| Avanta Plus 28C     | 24.0  | 5.8  | 23.8                             | 5.5       | 99.1                 | 110.2 | 006BQ3009        |
| Avanta Plus 35C     | 30.0  | 6.1  | 29.5                             | 5.7       | 98.2                 | 109.7 | 006BQ3009        |
| Calenta 15S         | 15.0  | 3.1  | 14.9                             | 3.0       | 99.3                 | 110.2 | 0063BT3444       |
| Calenta 15DS        | 15.0  | 3.1  | 14.9                             | 3.0       | 99.3                 | 110.2 | 0063BT3444       |
| Calenta 25S         | 25.0  | 5.2  | 24.8                             | 5.0       | 99.2                 | 110.1 | 0063BT3444       |
| Calenta 25DS        | 25.0  | 5.2  | 24.8                             | 5.0       | 99.2                 | 110.1 | 0063BT3444       |
| Calenta 28C         | 25.0  | 5.2  | 24.8                             | 5.0       | 99.2                 | 110.1 | 0063BT3444       |
| Calenta 35S (IT)    | 34.8  | 7.3  | 34.5                             | 7.1       | 99.1                 | 110.6 | 0063BT3444       |
| Calenta 35DS (IT)   | 34.8  | 7.3  | 34.5                             | 7.1       | 99.1                 | 110.6 | 0063BT3444       |
| Calenta 35S         | 35.1  | 7.3  | 34.8                             | 7.1       | 99.1                 | 110.6 | 0063BT3444       |
| Calenta 35DS        | 35.1  | 7.3  | 34.8                             | 7.1       | 99.1                 | 110.6 | 0063BT3444       |
| Calenta 35C         | 34.8  | 7.3  | 34.5                             | 7.1       | 99.1                 | 110.6 | 0063BT3444       |
| Calenta 40C         | 35.1  | 7.3  | 34.8                             | 7.1       | 99.1                 | 110.6 | 0063BT3444       |
| Calenta 25L         | 25.0  | 5.2  | 24.8                             | 5.0       | 99.2                 | 110.1 | 0063BT3444       |
| Calenta 40L         | 35.1  | 7.3  | 34.8                             | 7.1       | 99.1                 | 110.6 | 0063BT3444       |
| Quinta Pro 45 (EXP) | 34.0  | 8.2  | 33.8                             | 8.0       | 99.3                 | 110.5 | 0063CL3333       |
| Quinta Pro 45 (NL)  | 41.2  | 8.2  | 40.8                             | 8.0       | 99.1                 | 110.6 | 0063CL3333       |
| Quinta Pro 65       | 62.0  | 12.2 | 61.5                             | 12.0      | 99.2                 | 110.4 | 0063CL3333       |

We declare that the full and part load efficiency test results detailed above have been obtained by means deemed to satisfy the Boiler Efficiency Directive (92/42/EEC) resp. article 4 of the Regulation (EU) No. 813/2013 dated Augusts 2<sup>nd</sup> 2013. The water temperature criteria defined in the Boiler Efficiency Directive have been satisfied in obtaining these results. Obtaining these results, the test methodology according EN 15502-1:2016 was used.

Signed on behalf of Gas- und Wärme-Institut Essen e.V.:

Date: 15.05.2017  
 Name: M. Kronenberger  
 Position: Head of test laboratory

