

ENERGY DECLARATION

| Types | 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 | |
| Quinta Pro 55 | 56.5 | 11.3 | 55.3 | 11.1 | 97.8 | 108.7 | 0063CL3333 |
| Quinta Pro 90 | 86.0 | 14.6 | 84.2 | 14.1 | 97.9 | 108.1 | 0063CL3333 |
| Quinta Pro 115 | 110.2 | 19.6 | 107.0 | 18.9 | 97.1 | 108.0 | 0063CL3333 |
| Quinta Ace 160 | 156 | 32 | 152.1 | 31.5 | 97.5 | 108.5 | 0063CQ3781 |
| Gas 220 Ace 160 | 156 | 32 | 152.1 | 31.5 | 97.5 | 108.5 | 0063CQ3781 |
| Gas 220 Ace 200 | 200 | 40 | 194.4 | 39.4 | 97.2 | 108.0 | 0063CQ3781 |
| Gas 220 Ace 250 | 250 | 50 | 243.3 | 49.2 | 97.3 | 108.2 | 0063CQ3781 |
| Gas 220 Ace 300 | 299 | 60 | 290.9 | 59.0 | 97.3 | 108.4 | 0063CQ3781 |
| Gas 310 Eco Pro 285 kW | 266 | 54 | 261 | 51 | 98.0 | 109.2 | 0063CL3613 |
| Gas 310 Eco Pro 355 kW | 333 | 68 | 327 | 65 | 98.1 | 109.0 | 0063CL3613 |
| Gas 310 Eco Pro 430 kW | 402 | 82 | 395 | 79 | 98.2 | 108.8 | 0063CL3613 |
| Gas 310 Eco Pro 500 kW | 469 | 95 | 461 | 92 | 98.3 | 108.6 | 0063CL3613 |
| Gas 310 Eco Pro 575 kW | 539 | 109 | 530 | 106 | 98.4 | 108.3 | 0063CL3613 |
| Gas 310 Eco Pro 650 kW | 610 | 122 | 601 | 119 | 98.5 | 108.1 | 0063CL3613 |
| Gas 610 Eco Pro 570 kW | 532 | 72 | 522 | 69 | 98.0 | 109.2 | 0063CL3613 |
| Gas 610 Eco Pro 710 kW | 666 | 91 | 654 | 87 | 98.1 | 109.0 | 0063CL3613 |
| Gas 610 Eco Pro 860 kW | 804 | 128 | 790 | 123 | 98.2 | 108.8 | 0063CL3613 |
| Gas 610 Eco Pro 1000 kW | 938 | 127 | 922 | 122 | 98.3 | 108.6 | 0063CL3613 |
| Gas 610 Eco Pro 1150 kW | 1078 | 170 | 1060 | 148 | 98.4 | 108.3 | 0063CL3613 |
| Gas 610 Eco Pro 1300 kW | 1220 | 162 | 1202 | 158 | 98.5 | 108.1 | 0063CL3613 |

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 2nd 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 Kiwa:



Date: 09-05-2017

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Position: Project Manager