

|   |                      |  |                                  |
|---|----------------------|--|----------------------------------|
| Model Identifier(s):                                  |                      | GF35LP   | (GRH35)                          |
| Indirect heating functionality: [yes/no]              |                      | No   |                                  |
| Direct heat Output (kW):                              |                      | 4.2  |                                  |
| Indirect heat Output: (kW)                            |                      | N/A  |                                  |
| Fuel  |                      |  | Space Heating Emission(*)        |
| LPG butane  |                      | Gaseous  | NO <sub>x</sub>                  |
|   |                      | 28   | [mg/kWh <sub>input</sub> ] (GCV) |
| Item  | Symbol               | Value  | Unit                             |
| Heat Output   |                      | Useful Efficiency (NCV)                                    |                                  |
| Nominal heat output                                   | P <sub>nom</sub>     | 4.2  | kW                               |
| Useful efficiency at nominal heat output              | η <sub>th, nom</sub> | 91   | %                                |
| Minimum heat output (indicative)                      | P <sub>min</sub>     | 1.55   | kW                               |
| Useful efficiency at minimum heat output (indicative) | η <sub>th, nom</sub> | N/A  | %                                |
| Auxiliary electricity consumption                     |                      | Type of heat output/ room temperature control (select one) |                                  |
| At nominal heat output                                | e <sub>l,max</sub>   | N/A  | kW                               |
|   |                      | single stage heat output and no room temperature control   | no                               |
| At minimum heat output                                | e <sub>l,min</sub>   | N/A  | kW                               |
|   |                      | two or more manual stages, no room temperature control     | yes                              |
| In standby Mode                                       | e <sub>l,sb</sub>    | 0  | kW                               |
|   |                      | with mechanic thermostat room temperature control          | no                               |
|   |                      | with electronic room temperature control                   | no                               |
|   |                      | with electronic room temperature control plus day timer    | no                               |
|   |                      | with electronic room temperature control plus week timer   | no                               |
|   |                      | Other control options (multiple selections possible)       |                                  |
|   |                      | room temperature control, with presence detection          | no                               |
|   |                      | room temperature control, with open window detection       | no                               |
|   |                      | with distant control option                                | no                               |
|   |                      | with adaptive start control                                | no                               |
|   |                      | with working time limitation                               | no                               |
|   |                      | with black bulb sensor                                     | no                               |
| Permanent pilot flame power requirement               |                      |  |                                  |

|   |   |     |    |
|---|---|-----|----|
| Permanent pilot<br>flame<br>Requirement(if<br>applicable) | $P_{pilot}$   | N/A | kW |
| <b>Contact Details</b>                                    | Clarke International , 28 Hemnall Street, Epping, CM1 4LG |     |    |
| (*) NOX = nitrogen oxides                                 |   |     |    |