

## Product Fiche

| Model identifier(s):                       | Fireview 9kW               |                         |   |     |     |                 |  |     |     |                 |
|--|----------------------------|-------------------------|---|-----|-----|-----------------|--|-----|-----|-----------------|
| Indirect heating functionality:[yes/no]    | No                         |                         |   |     |     |                 |  |     |     |                 |
| Direct heat output: (kW)                   | 9.1                        |                         |   |     |     |                 |  |     |     |                 |
| Indirect heat output: (kW)                 | N/A                        |                         |   |     |     |                 |  |     |     |                 |
| Fuel                                       | Preferred fuel (only one): | Other suitable fuel(s): | Space heating emissions at nominal heat output* |     |     |                 | Space heating emissions at minimum output*   |     |     |                 |
|  |                            |                         | PM  | OGC | CO  | NO <sub>x</sub> | PM   | OGC | CO  | NO <sub>x</sub> |
|  |                            |                         | [x] mg/Nm <sup>3</sup> (13% O <sub>2</sub> )    |     |     |                 | [x] mg/Nm <sup>3</sup> (13% O <sub>2</sub> ) |     |     |                 |
| Wood logs with moisture content ≤25%       | Yes                        | No                      | n/m   | n/m | n/m | n/m             | n/m  | n/m | n/m | n/m             |
| Compressed wood with moisture content <12% | No                         | No                      |   |     |     |                 |  |     |     |                 |
| Other woody biomass                        | No                         | No                      |   |     |     |                 |  |     |     |                 |
| Non-woody biomass                          | No                         | No                      |   |     |     |                 |  |     |     |                 |
| Anthracite and dry steam coal              | No                         | No                      |   |     |     |                 |  |     |     |                 |
| Hard coke                                  | No                         | No                      |   |     |     |                 |  |     |     |                 |
| Low temperature coke                       | No                         | No                      |   |     |     |                 |  |     |     |                 |
| Bituminous coal                            | No                         | No                      |   |     |     |                 |  |     |     |                 |
| Lignite briquettes                         | No                         | No                      |   |     |     |                 |  |     |     |                 |
| Peat briquettes                            | No                         | No                      |   |     |     |                 |  |     |     |                 |
| Blended fossil fuel briquettes             | No                         | Yes                     | n/m   | n/m | n/m | n/m             | n/m  | n/m | n/m | n/m             |
| Other fossil fuel                          | No                         | No                      |   |     |     |                 |  |     |     |                 |

### Characteristics when operating with the preferred fuel

Seasonal space heating energy efficiency  $\eta_s$  [%]: 68.5

Energy Efficiency Index (EEI) [%]: 103.8

| Item   | Symbol      | Value | Unit | Item   | Symbol          | Value | Unit |
|--|-------------|-------|------|--|-----------------|-------|------|
| <b>Heat output</b>                             |             |       |      | <b>Useful efficiency (NCV as received)</b>                         |                 |       |      |
| Nominal heat output                            | $P_{nom}$   | 9.0   | kW   | Useful efficiency at nominal heat output                           | $\eta_{th,nom}$ | 78.5  | %    |
| Minimum heat output (indicative)               | $P_{min}$   | N/A   | kW   |  |                 |       |      |
| <b>Auxiliary electricity consumption</b>       |             |       |      | <b>Type of heat output / room temperature control (select one)</b> |                 |       |      |
| At nominal heat output                         | $el_{max}$  | N/A   | kW   | single stage heat output, no room temperature control              |                 |       | No   |
| At minimum heat output                         | $el_{min}$  | N/A   | kW   | two or more manual stages, no room temperature control             |                 |       | No   |
| In standby mode                                | $el_{SB}$   | N/A   | 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   |
|  |             |       |      | <b>Other control options (multiple selections possible)</b>        |                 |       |      |
|  |             |       |      | room temperature control, with presence detection                  |                 |       | No   |
|  |             |       |      | room temperature control, with open window detection               |                 |       | No   |
|  |             |       |      | with distance control option                                       |                 |       | No   |
|  |             |       |      |  |                 |       |      |
| <b>Permanent pilot flame power requirement</b> |             |       |      |  |                 |       |      |
| Pilot flame power requirement (if applicable)  | $P_{pilot}$ | N/A   | kW   |  |                 |       |      |

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(\*) PM = particulate matter, OGC's = organic gaseous compounds, CO = carbon monoxide, NO<sub>x</sub> = nitrogen oxides

(\*\*) Only required correction factors F (2) or F (3) are applied.

(n/m) Not measured.