



| Fuel/<br>Brennstoff:                                                                                                        | Preferred<br>fuel/<br>Bevorzugter<br>Brennstoff : | Other<br>suitable<br>fuel/<br>Sonstige<br>geeignete<br>Brennstoff: | $\eta_s$<br>[%]:  | Space heating emissions at<br>nominal heat output/<br>Raumheizungs-Emissionen bei<br>Nennwärmeleistung:                              |     |     |     | Space heating emissions at<br>minimum heat output/<br>Raumheizungs-Emissionen bei<br>Mindestwärmeleistung: |                 |                   |     |
|-----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|--------------------------------------------------------------------|-------------------|--------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|------------------------------------------------------------------------------------------------------------|-----------------|-------------------|-----|
|                                                                                                                             |                                                   |                                                                    |                   | PM                                                                                                                                   | OGC | CO  | NOx | PM                                                                                                         | OGC             | CO                | NOx |
|                                                                                                                             |                                                   |                                                                    |                   | mg/m <sup>3</sup> (13 % O <sub>2</sub> )                                                                                             |     |     |     | mg/m <sup>3</sup> (13 % O <sub>2</sub> )                                                                   |                 |                   |     |
| Blended fossil fuel<br>Briquettes/<br>Briketts aus einer<br>Mischung aus fossilen<br>Brennstoffen:                          | No / Nein                                         | No / Nein                                                          | ---               | ---                                                                                                                                  | --- | --- | --- | ---                                                                                                        | ---             | ---               | --- |
| Other fossil fuel/<br>Sonstige fossile<br>Brennstoffe:                                                                      | No / Nein                                         | No / Nein                                                          | ---               | ---                                                                                                                                  | --- | --- | --- | ---                                                                                                        | ---             | ---               | --- |
| Blended biomass and fossil<br>fuel briquettes/<br>Briketts aus einer<br>Mischung aus Biomasse<br>und fossilen Brennstoffen: | No / Nein                                         | No / Nein                                                          | ---               | ---                                                                                                                                  | --- | --- | --- | ---                                                                                                        | ---             | ---               | --- |
| Other blend of bio-<br>mass and solid fuel/<br>Sonstige Mischung<br>aus Biomasse und festen<br>Brennstoffen:                | No / Nein                                         | No / Nein                                                          | ---               | ---                                                                                                                                  | --- | --- | --- | ---                                                                                                        | ---             | ---               | --- |
| Characteristics when operating with the preferred fuel only /<br>Eigenschaften beim Betrieb mit dem bevorzugten Brennstoff: |                                                   |                                                                    |                   |                                                                                                                                      |     |     |     |                                                                                                            |                 |                   |     |
| Seasonal space heating energy efficiency $\eta$ [%]/<br>Raumheizungs-Jahresnutzungsgrad $\eta$ [%]:                         |                                                   |                                                                    |                   |                                                                                                                                      |     |     |     | 80,0                                                                                                       |                 |                   |     |
| Energy Efficiency Index / Energieeffizienzindex (EEI):                                                                      |                                                   |                                                                    |                   |                                                                                                                                      |     |     |     | 107                                                                                                        |                 |                   |     |
| Item / Angabe:                                                                                                              | Symbol                                            | Value /<br>Wert                                                    | Unit /<br>Einheit | Item / Angabe                                                                                                                        |     |     |     | Symbol                                                                                                     | Value /<br>Wert | Unit /<br>Einheit |     |
| Heat output / Wärmeleistung:                                                                                                |                                                   |                                                                    |                   | Useful efficiency (NCV as received)/<br>Brennstoff-Wirkungsgrad (auf der Grundlage des NCV):                                         |     |     |     |                                                                                                            |                 |                   |     |
| Nominal heat output/<br>Nennwärmeleistung:                                                                                  | P <sub>nom</sub>                                  | 7,0                                                                | kW                | Useful efficiency at<br>nominal heat output/<br>Brennstoff-<br>Wirkungsgrad bei<br>Nennwärmeleistung:                                |     |     |     | $\eta_{th,nom}$                                                                                            | 80,0            | %                 |     |
| Minimum heat output<br>(indicative)/<br>Mindestwärmeleistung<br>(Richtwert):                                                | P <sub>min</sub>                                  | ---                                                                | kW                | Useful efficiency at<br>minimum heat output<br>(indicative) / Brennstoff-<br>Wirkungsgrad b.<br>Mindestwärmeleistung<br>(Richtwert): |     |     |     | $\eta_{th,nom}$                                                                                            | ---             | %                 |     |

|                                                                                                       |                                                                                                                                                                                          |     |    |                                                                                                                                      |           |
|-------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----|--------------------------------------------------------------------------------------------------------------------------------------|-----------|
| Auxiliary electricity consumption/<br>Hilfsstromverbrauch (F4):                                       |                                                                                                                                                                                          |     |    | Type of heat output/room temperature control /<br>Art der Wärmeleistung/Raumtemperaturkontrolle (F2):                                |           |
| At nominal heat output/<br>Bei Nennwärmeleistung:                                                     | $e_{lmax}$                                                                                                                                                                               | --- | kW | Single stage heat output, no room temperature control /<br>Einstufige Wärmeleistung, keine Raumtemperaturkontrolle (0%):             | No / Nein |
| At minimum heat output/<br>Bei Mindestwärmeleistung:                                                  | $e_{lmin}$                                                                                                                                                                               | --- | kW | Two or more manual stages, no room temperature control / Zwei oder mehr manuelle Stufen, keine Raumtemperaturkontrolle (1%):         | Yes / Ja  |
| In standby mode/<br>Im Bereitschaftszustand:                                                          | $e_{fsb}$                                                                                                                                                                                | --- | kW | With mechanic thermostat room temperature control /<br>Raumtemperaturkontrolle mittels eines mechanischen Thermostats (2%) :         | No / Nein |
| Permanent pilot flame power requirement/<br>Leistungsbedarf der Pilotflamme(F5):                      |                                                                                                                                                                                          |     |    | With electronic room temperature control/<br>Mit elektronischer Raumtemperaturkontrolle (4%):                                        | No / Nein |
| Pilot flame power requirement (if applicable)/<br>Leistungsbedarf der Pilotflamme (soweit vorhanden): | $P_{pilot}$                                                                                                                                                                              | --- | kW | With electronic room temperature control plus day timer /<br>Mit elektronischer Raumtemperaturkontrolle und Tageszeitregelung (6%):  | No / Nein |
|                                                                                                       |                                                                                                                                                                                          |     |    | With electronic room temperature control plus week timer/<br>Mit elektronischer Raumtemperaturkontrolle und Wochentagsregelung (7%): | No / Nein |
|                                                                                                       |                                                                                                                                                                                          |     |    | Other control options /<br>Sonstige Regelungsoptionen (F3):                                                                          |           |
|                                                                                                       |                                                                                                                                                                                          |     |    | Room temperature control, with presence detection /<br>Raumtemperaturkontrolle mit Präsenzerkennung (1%):                            | No / Nein |
|                                                                                                       |                                                                                                                                                                                          |     |    | Room temperature control, with open window detection/<br>Raumtemperaturkontrolle mit Erkennung offener Fenster (1%):                 | No / Nein |
|                                                                                                       |                                                                                                                                                                                          |     |    | With distance control option/<br>Mit Fernbedienungsoption (1%) :                                                                     | No / Nein |
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