



RIKA Innovative Ofentechnik GmbH
 A-4563 Micheldorf, Müllerviertel 20
 12
 0023-CPR

EN 13240:2001/A2:2004/AC:2007

Notified Body Nr.: 1746

Intended use: Space heating in residential buildings without water supply

Name: X-COOK space heating appliances fired by wood logs – system 3
 (height x width x depth = 954 mm x 514 mm x 439 mm)

| | | | | | | | | | |
|---|--|------|--------|-------|--------|---------|--------|-------|------|
| Fire safety | pass | | | | | | | | |
| Distance to combustibles | <table border="1"> <tr><td>rear</td><td>200 mm</td></tr> <tr><td>sides</td><td>200 mm</td></tr> <tr><td>ceiling</td><td>800 mm</td></tr> <tr><td>floor</td><td>0 mm</td></tr> </table> | rear | 200 mm | sides | 200 mm | ceiling | 800 mm | floor | 0 mm |
| rear | 200 mm | | | | | | | | |
| sides | 200 mm | | | | | | | | |
| ceiling | 800 mm | | | | | | | | |
| floor | 0 mm | | | | | | | | |
| Emission of combustion products | pass | | | | | | | | |
| - CO emission – wood logs | 0,03% / nominal heat output | | | | | | | | |
| Release of dangerous substances | NPD | | | | | | | | |
| Surface temperature | pass | | | | | | | | |
| Electrical safety | not applicable | | | | | | | | |
| Cleanability | pass | | | | | | | | |
| Maximum operating pressure | not applicable | | | | | | | | |
| Flue gas outlet temperature at nominal heat output | 217,8 °C | | | | | | | | |
| Mechanical resistance (to carry a chimney) | NPD | | | | | | | | |
| Thermal output / Energy efficiency | pass | | | | | | | | |
| – nominal heat output | 7 kW | | | | | | | | |
| – water heat output | not applicable | | | | | | | | |
| – space heat output | 7 kW | | | | | | | | |
| – efficiency | 81,2 % | | | | | | | | |
| recommended fuel type | wood logs | | | | | | | | |
| Shared flue system | yes | | | | | | | | |
| Emission (addition) | | | | | | | | | |
| - PM wood logs | 24,5 mg/m ³ | | | | | | | | |
| - OGC wood logs | 26,5 mg/m ³ | | | | | | | | |
| - NO _x wood logs | 83 mg/m ³ | | | | | | | | |
| Emission (requirements according AT 15A) | | | | | | | | | |
| - CO wood logs | 298 mg/MJ | | | | | | | | |
| - PM wood logs | 17 mg/MJ | | | | | | | | |
| - OGC wood logs | 21,5 mg/MJ | | | | | | | | |
| - NO _x wood logs | 59 mg/MJ | | | | | | | | |
| Please read manufacturer's operating instructions carefully before installing and using the appliance! | | | | | | | | | |

Signed on behalf of the manufacturer


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Name and function

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Place and date of issue