

**PRODUCT FICHE IN ACCORDANCE WITH EU REGULATION 2015/1185
SUPPLEMENTING DIRECTIVE 2009/125/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL**

| Name and address of equipment supplier | Kratki.pl Marek Bal ul. Gombrowicza 4, 26-660 Wsola, Polska tel. +48 48 389 99 00 | | | | | | | | | | |
|--|---|-------------------------|--------------|--|-----|------|-----------------|---|-----|----|-----------------|
| Model identifier(s): | MBO | | | | | | | | | | |
| Indirect heating functionality: | NO | | | | | | | | | | |
| Direct heat output: | 15 (kW) | | | | | | | | | | |
| Indirect heat output: | N/A (kW) | | | | | | | | | | |
| Fuel | Preferred fuel: | Other suitable fuel(s): | η_s [%] | Space heating emissions at nominal heat output (*) | | | | Space heating emissions at minimum heat output (*) (**) | | | |
| | | | | PM | OGC | CO | NO _x | PM | OGC | CO | NO _x |
| | | | | [x] mg/Nm ³ (13 % O ₂) | | | | [x] mg/Nm ³ (13 % O ₂) | | | |
| Wood logs with moisture content ≤ 25 % | YES | NO | 72 | 30 | 45 | 1156 | 129 | | | | |
| 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 | NO | | | | | | | | | |
| Other fossil fuel | NO | NO | | | | | | | | | |
| Blended biomass and fossil fuel briquettes | NO | NO | | | | | | | | | |
| ther blend of biomass and solid fuel | NO | NO | | | | | | | | | |

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| Characteristics when operating with the preferred fuel only | | | | | | | |
|--|-------------|---|--------------|---|-----------------|-------|------|
| Item | Symbol | Value | Unit | Item | Symbol | Value | Unit |
| Heat output | | | | Useful efficiency (NCV as received) | | | |
| Nominal heat output | P_{nom} | 15 | kW | at rated heat output | $\eta_{th,nom}$ | 81 | % |
| Minimum heat output (indicative) | P_{min} | - | kW | at an approximate heat output | $\eta_{th,min}$ | - | % |
| Auxiliary electricity consumption | | | | Type of heat output/room temperature control (select one of the options) | | | |
| At nominal heat output | $e_{l,max}$ | x,xxx | kW | single stage heat output, no room temperature control | | | NO |
| At minimum heat output | $e_{l,min}$ | x,xxx | kW | single stage heat output, no room temperature control | | | NO |
| In standby mode | $e_{l,SB}$ | x,xxx | kW | with mechanic thermostat room temperature control | | | NO |
| Permanent pilot flame power requirement | | | | with electronic room temperature control | | | NO |
| Pilot flame power requirement (if applicable) | P_{pilot} | [x,xxx/nd.] | [x,xxx/ nd.] | with electronic room temperature control plus day timer | | | NO |
| | | | | with electronic room temperature control plus week timer | | | NO |
| | | | | Other control options (you can choose several) | | | |
| | | | | room temperature control, with presence detection | | | NO |
| | | | | room temperature control, with open window detection | | | NO |
| | | | | with distance control option | | | NO |
| Contact details: Kratki.pl Marek Bal ul. Gombrowicza 4, 26-660 Wsola, Polska tel. +48 48 389 99 00 | | Name and address of the manufacturer or its authorized representative: Kratki.pl Marek Bal ul. Gombrowicza 4, 26-660 Wsola, Polska | | | | | |
| (*) PM = particulate matter, OGCs = organic gaseous compounds, CO = carbon monoxide, NOx = nitrogen oxides (**) Only required if correction factors F(2) or F(3) are applied. | | | | | | | |

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WSOLA, 01.01.2022

Place and date

Dyrektor

Rafał Kalbarczyk

Signature of authorized person