



Wood Burning Stove Opal Lux-w (#)

Covered standards: BImSchV-2 (Germany)

| | | |
|--|--------------------|---------------|
| Energy efficiency class | | A |
| Energy efficiency index | | 106 |
| Seasonal space heating energy efficiency | % | 70 |
| Nominal heat output | | |
| space heating output | kW | 5.15 |
| water heating output | kW | |
| Maximum operating pressure | bar | |
| Testing pressure | bar | |
| Water content | l | |
| Thermal discharger | | |
| Efficiency | % | 79.96 |
| CO at 13% O ₂ | % | 0.0796 |
| CO at 13% O ₂ | mg/Nm ³ | 995 |
| PM emissions at 13% O ₂ | mg/Nm ³ | 39 |
| NO _x at 13% O ₂ | mg/Nm ³ | 92 |
| OGC at 13% O ₂ | mg/Nm ³ | 62 |
| Triple value | g/s-°C-Pa | 6.11-175-10.8 |
| Fuel mass | kg/h | 1.50 |
| Dimensions | | |
| width | mm | 520 |
| depth | mm | 440 |
| height | mm | 987 |
| Oven | | |
| width | mm | |
| depth | mm | |
| height | mm | |
| Combustion chamber | | |
| width | mm | 358 |
| depth | mm | 204 |
| height | mm | 340 |
| Flue diameter (outside) | mm | |
| Flue diameter (inside) | mm | 150 |
| Color | | black |
| Lining | | |
| Net weight | kg | 99 |
| Gross weight | kg | 120 |
| Packaging dimensions | | |
| width | mm | 694 |
| depth | mm | 670 |
| height | mm | 1180 |