



Product specification sheet on energy consumption

SIM Varia 2L-55h H2O 7,0 kW

The following product data are compliant with the requirements of EU regulation no. 1185/2015 for the execution of directive 2009/125/EC and no. 1186/2015 and as amendment of directive 2010/30/EC.

| Technical data | Icon | Unit | SIM Varia 2L-55h H2O 7,0 kW |
|---|---|------|-----------------------------|
| Energy efficiency class | | | A+ |
| Energieeffizienzindex | EEI | | 114.0 |
| Nominal output | P_{nom} | kW | 7.0 |
| Direct output | | kW | 2.8 |
| Indirect output | | kW | 4.2 |
| Thermal efficiency at nominal output | $\eta_{th,nom}$ | % | 85.3 |
| Use of auxiliary current at nominal output | el_{max} | kW | 0.0 |
| Use of auxiliary current at minimum output | el_{min} | kW | 0.0 |
| Use of auxiliary current in stand-by mode | el_{SB} | kW | 0.0 |
| Art der Wärmeleistung/Raumtemperaturkontrolle | Uncontrolled room temperature / single-level | | |
| Preferred combustible | Moisture content of split logs \leq 25% | | |
| Seasonal space heating energy efficiency (preferred fuel) | η_S | % | 75.3 |



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| Energieeffizienzindex | EEI | | 114.0 |
| Nominal output | P_{nom} | kW | 7.0 |
| Direct output | | kW | 2.8 |
| Indirect output | | kW | 4.2 |
| Thermal efficiency at nominal output | $\eta_{th,nom}$ | % | 85.3 |
| Use of auxiliary current at nominal output | el_{max} | kW | 0.0 |
| Use of auxiliary current at minimum output | el_{min} | kW | 0.0 |
| Use of auxiliary current in stand-by mode | el_{SB} | kW | 0.0 |
| Art der Wärmeleistung/Raumtemperaturkontrolle | Uncontrolled room temperature / single-level | | |
| Preferred combustible | Moisture content of split logs \leq 25% | | |
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