

VITOTHERM EI5

EI5.A.3 K, EI5.A.5 K

The product data specified meets the requirements of EU Regulations 812/2013 and 814/2013.

| Product data | Symbol | Unit | EI5.A.3 K | EI5.A.5 K |
|-------------------------------------------------------------------|-----------------|------|-----------|-----------|
| Declared load profile | | | XXS | XS |
| Water heating energy efficiency classes | | | Α | А |
| Water heating energy efficiency | $\eta_{_{wh}}$ | % | 39 | 40 |
| temperature settings of the water heater, as placed on the market | | °C | - | - |
| sound power level indoors | L _{wA} | dB | 15 | 15 |
| able to work only during off-peak hours | | | no | no |
| Smart | | | 0 | 0 |
| Weekly electricity consumption with smart controls | | kWh | - | - |
| Weekly electricity consumption without smart controls | | kWh | - | - |
| Weekly fuel consumption with smart controls | | kWh | - | - |
| Weekly fuel consumption without smart controls | | kWh | - | - |
| Annual electricity consumption | | kWh | 471 | 466 |
| Storage volume | | L | - | - |
| Mischwassermenge bei 40°C | | L | - | - |

For all special precautions to be taken during assembly, installation or maintenance of the water heater, see the service and installation instructions.



Product fiche Energy efficiency category temperature controller



The product data specified meets the requirements of EU Regulations 811/2013.

| Criterion | Energy efficiency category, temperature controller | Contribution, central heating energy efficiency |
|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|-------------------------------------------------|
| Room thermostat which switches the heat source on/off | 1 | 1 % |
| Weather-compensated control Modulating heat source | 2 | 2 % |
| Weather-compensated control Non-modulating heat source | 3 | 1,5 % |
| Room thermostat with TPI (Time Proportional Integral) properties Non-modulating heat source | 4 | 2 % |
| Modulating room thermostat Modulating heat source | 5 | 3 % |
| Weather compensation, control unit Modulating heat source Room temperature sensor in conjunction with room hook-up | 6 | 4 % |
| Weather compensation, control unit Non-modulating heat source Room temperature sensor in conjunction with room hook-up | 7 | 3,5 % |
| Individual room control with min. 3 room temperature sensors Modulating heat source | 8 | 5 % |