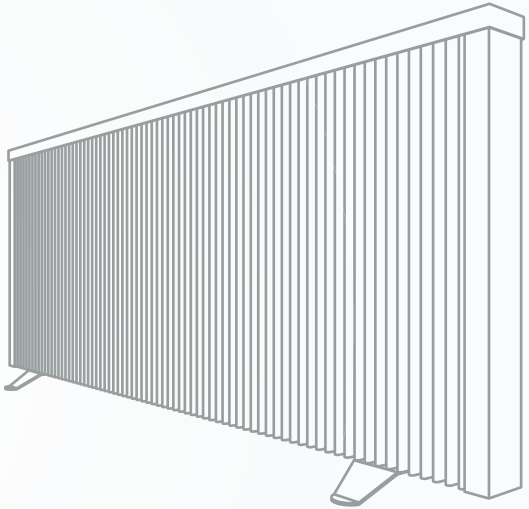
Heating power	Fuse	Dimensions (H/W/D)	Weight
2000 W	16 A	63 | 162.5 8 cm	73 kg



Excerpt of BSRIA Final Report (no. 5616/1)

BSRIA

Floor area

16 m²

Heat permeable area

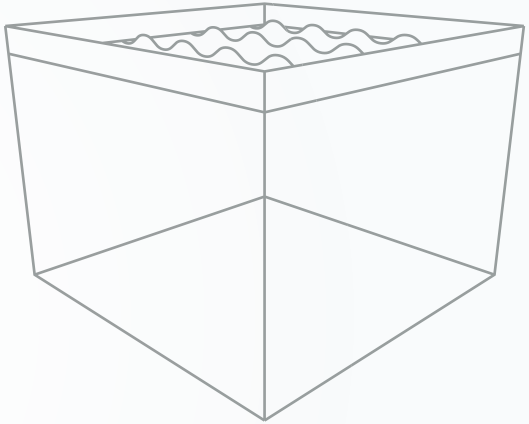
75.2 m²

Heat transfer coefficient

0.19 W/m²K

Water-cooled ceiling area

4.8 m³



Excerpt of BSRIA Final Report (no. 5616/1)

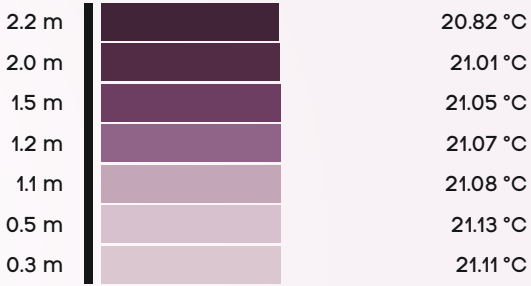
BSRIA

-50.9 °C

Constant
outdoor temperature

Duration of test	Indoor temperature	Energy consumption	Total consumption (over 16 hours)
16 h	21°C	1.0266 kW/h	16.416 kW

Heat distribution:



Heat distribution ratio over 2.2 m

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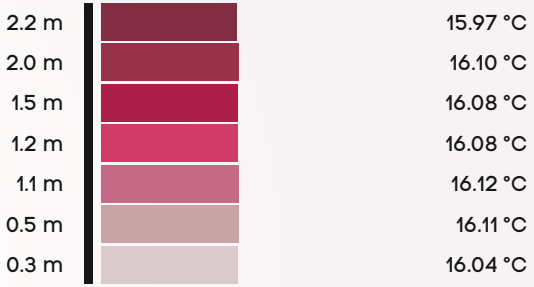
BSRIA

-14.1°C

Constant
outdoor temperature

Heat distribution:



Duration of test	Indoor temperature	Energy consumption	Total consumption (over 8 hours)
8 h	16°C	0.4299 kW	3.440 kW

Heat distribution ratio over 2.2 m

Excerpt of BSRIA Final Report (no. 5616/1)

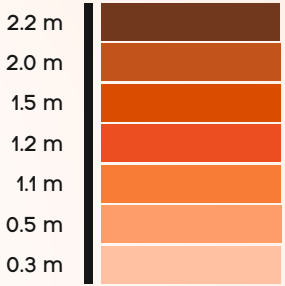
BSRIA

-20.8°C

Constant
outdoor temperature

Duration of test	Indoor temperature	Energy consumption	Total consumption (over 3 hours)
3 h	21°C	0.5264 kW	1.578 kW

Heat distribution:



Heat distribution ratio over 2.2 m

Excerpt of BSRIA Final Report (no. 5616/1)

BSRIA