



Technical data sheet

EOS Vitae Protect Top

Ceiling-mounted infrared radiator for IR cabins and saunas.

Full spectre IR radiator with high-performance quartz glass emitter and black ceramic glass screen.

Special version for ceiling installation. For domestic and commercial use.

Advantages and benefits:

- Full power output in less than one second
- High intensity and wide coverage angle
- Full spectre infrared radiation – IR-A, IR-B and IR-C
- Dimmable with appropriate control units
- Available in two power outputs: 1000 or 1500 W
- Completely pre-assembled with housing, ceramic glass screen and connecting cable (2 x 3 m)
- With integrated filter against start-up peak
- Suits installations in saunas (meets IPx4 requirement by water splash applied inside sauna room)
- Made in Germany quality by EOS

Features and specifications:

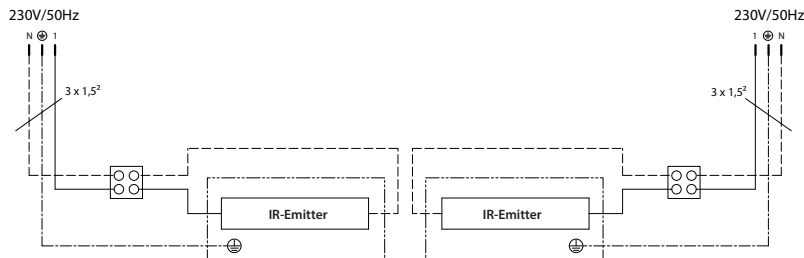
Housing:	Stainless steel
Reflector:	Aluminium stucco
Pane:	Glass ceramic
Cover:	Aluminium, with black flocking as protection against accidental contact
Connection cable:	Silicone cable 3x1,5 mm ² , approx. 2x 3 m,
Dimensions (HxWxD):	1440 x 200 x 45 mm
Power output:	1000 / 1500 W
Power supply:	230 V N ~ 50 Hz
Installation:	Cabin ceiling



Made in Germany 

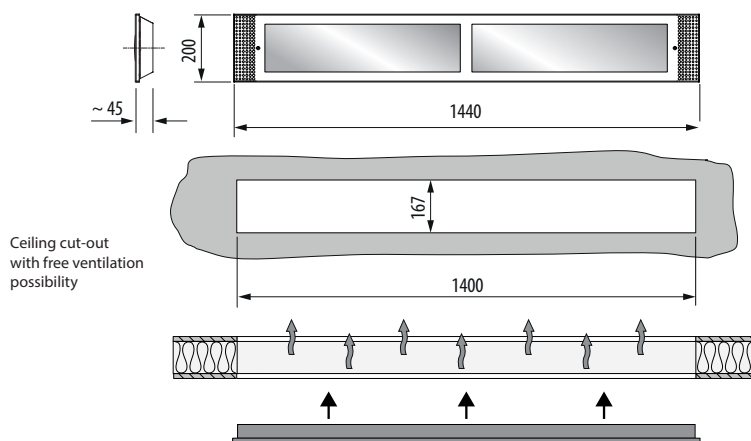


Connection overview



Note: Please bear in mind that each IR heater consists of two sections and has two connection cables.

Dimensions and installation overview



Ceiling cut-out with free ventilation possibility

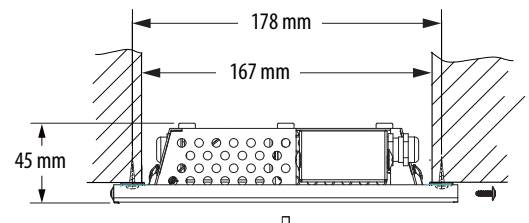
⚠ DANGER

Danger to life and risk of fire due to overheating

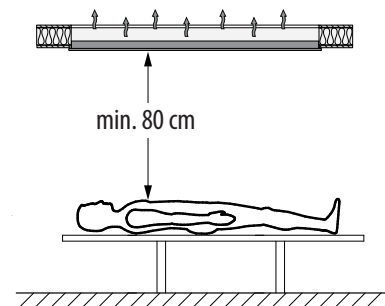
If there is no or inadequate ventilation above the IR radiator, the adjacent wood can overheat - risk of fire. Ensure adequate ventilation. Do not block the space above the IR radiator so that the warm air can rise freely. Observe the installation and operating instructions!

Installation hints

Installation - side view



Recommended gap



Spare parts and accessories

Description	Item no.
Emitter Vitae 500 W	2001 2814
Emitter Vitae 750 W	2001 2815
Cover, black flocking	2001 6918
Glass ceramic pane	2001 6631
IR plug adaptor for up to 5 emitters	94 7811
IR plug adaptor with 25 cm link cable	94 7812
Connection cable 2,5 m with plug	94 7813

Technical specifications

Item no.	Power supply	Power output	IR emitter	Spektrum	Dimensions, LxWxH	Weight without packing	Suitable control units
94 7703	230 V N ~ 50 Hz	1000 W	Vitae quartz glass emitter	0,8 - 10 µm IR-A IR-B IR-C	1440 x 200 x 45 mm	5,4 kg	InfraTec Classic, Econ I1 InfraTec Premium, EmoTec IR, InfraStyle, InfraStyle i, SBM-IR modules
94 7704		1500 W					