



EOS Vitae Protect+

Infrared radiator with integrated dimmer for IR cabins.

Full spectre IR radiator with high-performance quartz glass emitter. With black ceramic glass screen for even heat distribution. Built-in dimmer allows fast heat adjustment.

Includes housing, connection cable and protective safety grill. For domestic and commercial use.

Your advantages and benefits:

- · Full power in less than one second
- High intensity heat with even distribution thanks to the black ceramic glass screen
- Full spectre infrared radiation IR-A, IR-B and IR-C
- Built-in dimmer for fast and simple heat adjustment
- Full set ready for installation, pre-mounted 3 m cable
- · Integrated filter against start-up peak
- · Made in Germany quality by EOS

Features and specifications:

Housing: Aluminium Reflector: Aluminium

Screen glass: Glass ceramic, black

Front cover: Protective safety grill, with black flocking

(optionally available without grill)

Dimmer: Built-in, with on/off switching funtction Connection cable: Silicone cable 3x1,5 mm², approx. 3 m

Dimensions (HxWxD): $1040 \times 200 \times 60 \text{ mm}$ Power output: 350 W, 500 W, 750 WPower supply: $230 \text{ V} \cdot 1 \text{ N} \sim 50 \text{ Hz}$

Installation: Recessed in the cabin wall, corner instal-

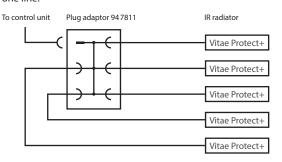
lation possible

Installation position: Vertical. Unsuitable for horizontal or ceiling

installation!



Recommended accessories for joining of several IR radiator into one line:



By 750 W radiator max. 4 units (3500 W) possible by 16 A capable



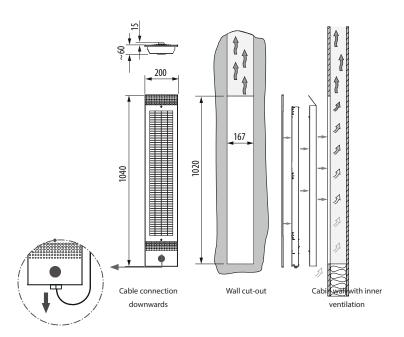
Made in Germany



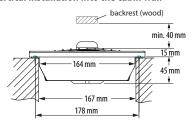


Installation

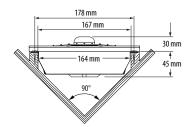
Installation - front view and side view



Vertical installation into the cabin wall



Vertical installation in the cabin corner



A DANGER

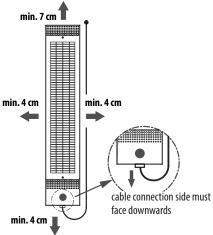
Danger to life and risk of fire due to overheating

If there is no or inadequate ventilation behind and above the IR radiator, the 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!

Specifications



Safety gaps to flammable materials



Installation hints



The emitters should be arranged so that the user is heated from as many directions as possible for a possibly even heat treatment. Example shows installation in the corners of the infrared cabin.

Spare parts and accessories

Description	Item no.
Emitter Vitae 350 W	2001 3034
Emitter Vitae 500 W	2001 2814
Emitter Vitae 750 W	2001 2815
Cover, black flocking	2001 5972
Protective grill, black flocking	2001 5973
Glass ceramic pane	2001 4883
Plug adaptor for up to 5 emitters	94 7811
Plug adaptor with 25 cm link cable	94 7812
Connection cable 2,5 m with plug	94 7813
Corner cover	94 6596

	tem no. Il / without grill	Electrical connection	Power output	IR emitter	IR heat spectre	Dimensions, HxWxD	Weight without packing	Suitable control units	
94 699	97 / 94 6995	230 V 1N ~ 50 Hz	350 W		0,8 - 10 μm			InfraTec Classic	
94 699	98 / 94 6996		6 50 Hz 500 W Q	500 W	Quartz glass	IR-A IR-B	1040 x 200 x 60 mm	ca. 3,4 / <i>3,1</i> kg	InfraTec Premium EmoTec IR
94 699	99 / 94 6863				IR-C			InfraStyle series	

Druck-Nr.: 2934 4985 / 21.23 Technical changes reserved