



Technical data sheet

## EOS IRS 35 RHK / IRS 50 RHK

### Infrared radiator for IR warming- and sauna cabins. IR-B and IR-C range.

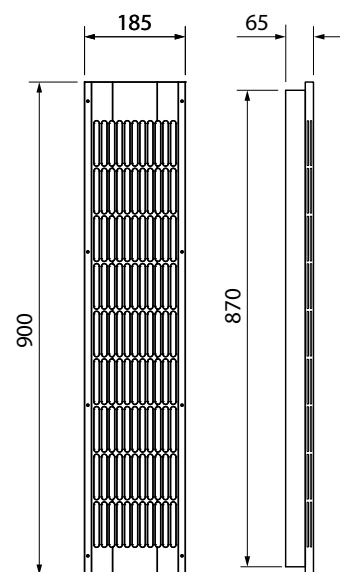
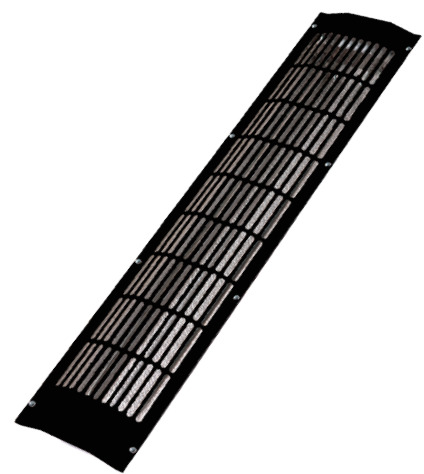
IR radiator for wall-mounting installation. Completely assembled with 3 m silicone coated cable, with Wieland type plug.

#### Your advantages:

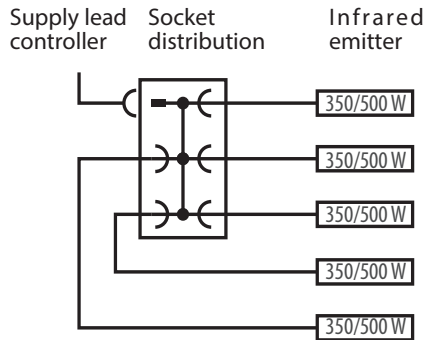
- Fast heat-up time
- With 350 W or 500 W emitter (metal tube with magnesia oxide type)
- Medium-wave IR-B and long-wave IR-C range
- With reflector shield of polished aluminium, protective flocked safety grill and silicone coated cable
- Made in Germany quality from EOS

#### Technical Data:

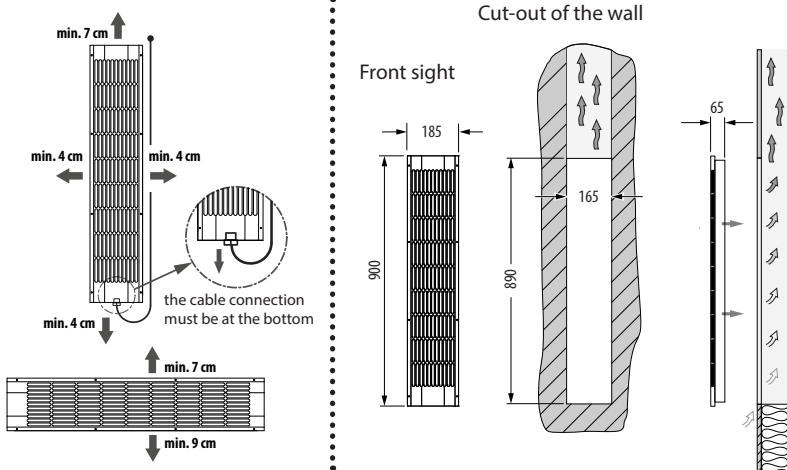
Casing:	zinc-plated steel
Reflector:	polished aluminium
Covering grille:	with protective flock spray
Assembly:	horizontal or vertical, no ceiling suspension
Dimensions (HxWxD):	900 x 185 x 65 mm
Power input:	350 W / 500 W
Power supply:	230 V N ~ 50 Hz
Weight:	approx. 2,5 kg



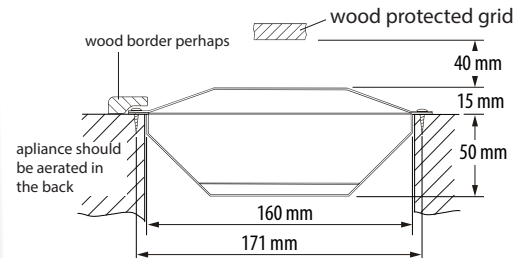
## Connection diagram



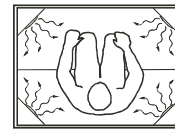
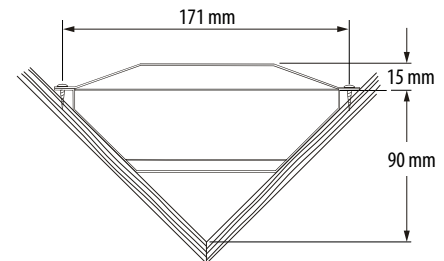
## Installation



## Vertical installation on cabin wall



## Vertical installation in the cabin corners



## Optional equipment

Description	Item no.
Heating element 350 W	2001 4287
Heating element 500 W	2001 4287
Protective flocked safety grill	1347601
IR plug-in module + adapter cable (PVC 1,5 m)	94 7811
IR plug-in module + adapter cable (PVC 25 cm)	94 7812
IR connection line (SIHF 3 m)	94 7813
Corner facing	94 4566

**⚠ Attention!** Make sure to provide sufficient air circulation around the radiator. The space above the radiator must not be blocked, so that the warm air may rise freely. **Risk of fire!**

Item no.	electrical connection	power	Emitter	Spectrum	Dimensions, HxWxD, in mm	Cut-out for mounting, in mm	Weight without packing	For operation with control units
94 4305	230 V N ~ 50 Hz	350 W	Magnesium	2-10 µm IR-B IR-C	900 x 185 x 65	550 x 165	ca. 2,5 kg	EOS EmoTec IR, InfraStyle InfraStyle "i", InfraTec Classic Econ I1, InfraTec Premium SBM-LSG-IR, SBM-IR Modul
94 4306		500 W						