

Technical document · 2024

PREMIUM+ 2000 BTC

Proven technology, exquisite design – elevating your outdoor area with cozy heat.
Adjusted wirelessly from your smartphone via the X heatlinks® app.

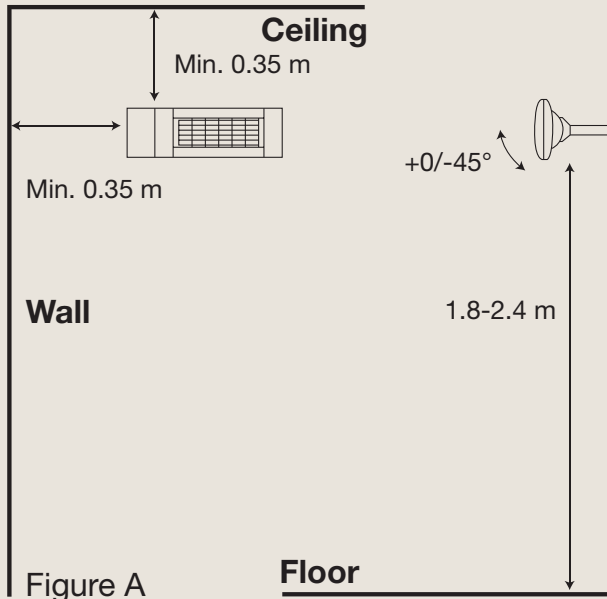
Effect	Adjustable power range: 500 to 2000 watts for precise control
Heating capacity, TÜV certified*	<i>Heat Zone: Minimum 5 m². Comfort Zone: Up to 12 m². Maximum Zone: Up to 17 m²</i>
Technology	Solamagic HeLeN Low-glare® technology
Heating element	Solamagic Solastar Low-glare® heating element
Reflector	Solamagic asymmetric reflektor
Residual light emission	70-75 LUX/KW
Compliance standards	IEC/EN 60335-1, CE
IP rating	IPX4/X5
Safety classification	SK I
Certifications	TÜV-approved: Quality assured in products
Material	Coated aluminium and stainless steel
Front grid	Polished high-grade stainless steel finish
Surface treatment	Powder-coated with corrosion primer base, compliant with EN-ISO 6270-0 standard
Colours	Jet-black, Anthracite dark-gray, Titanium light-gray or Pure-white
Weight	4.1 kg
Connector cable	High-quality silicon-based cable, Hirschmann connector, 2.5 m standard (5/7.5/10m optional), Schuko plug, grounded, UV-resistant
Power supply	230 v / 50 hz
Ampere usage	8.8 amp on 230 v. For optimal performance, use a 10 amp minimum, 13 amp recommended
Installation	Wall or ceiling: Versatile, efficient heating solutions
Recommended mounting height	1.8 – 2.4 meter
Remote control	Adjusted wirelessly from your smartphone via the X heatlinks® app
Garanty	2 years
Dimensions: L – Length: 63.7 cm D – Depth: 20.0 cm H1 – Height: 9.2 cm H2 – Height incl. standard fittings: 21.7 cm Angle: +0/-45°	

*For more information about heating capacity see www.27degreesbyssa.com

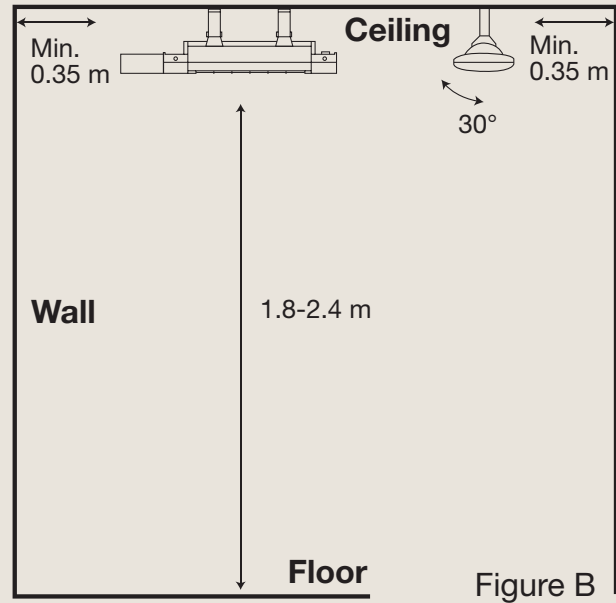
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Safety distances

Wall mounting

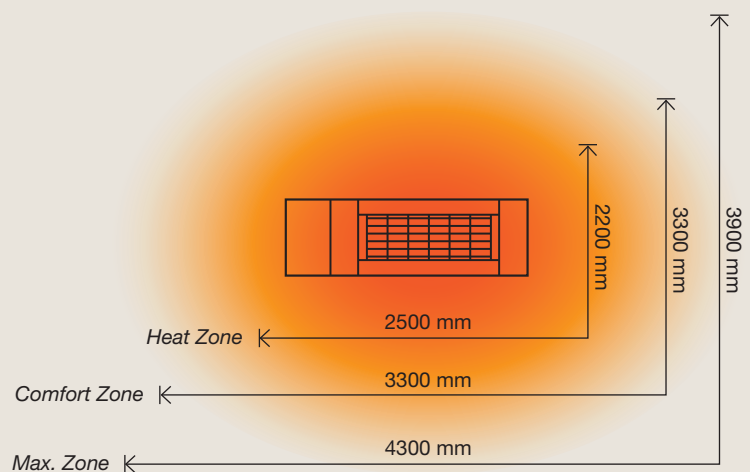


Ceiling mounting



Heating capacity at 2000 watts

Test features	Heat Zone	Comfort Zone	Max. Zone
Mounting height	2.4 meter	2.4 meter	2.4 meter
Air temp., start	11 C°	16 C°	19 C°
Heat zone	21 C° +/-0.5	21 C° +/-0,5	21 C° +/-0,5
Windspeed	3 m/sec.	3 m/sec.	0 m/sec.
Capacity	Minimum 5 m ²	Up to 12 m ²	Up to 17 m ²



For more information
about heating capacity see
www.27degreesbyssa.com