



Technical document · 2024

ECO+PRO 2000 BTC

Combines heat efficiency with flexibility thanks to its practical tilting function. 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*	Heat Zone: Minimum 5 m². Comfort Zone: Up to 12 m². Maximum Zone: Up to 17 m²			
Technology	Solamagic HeLeN Low-glare® technology			
Heating element	Solamagic Solastar Low-glare® heating element			
Reflector	Solamagic standard reflector			
Residual light emission	70-75 LUX/KW			
Compliance standards	IEC/EN 60335-1, CE			
IP rating	IPX4			
Safety classification	SKI			
Certifications	TÜV-approved: Quality assured in products			
Material	Coated aluminium and durable 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	3.7 kg			
Connector cable	Integrated high-quality silicon-based, 1.8 m, 3-core cable, 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 - Lenght: 51.6 cm D - Depth: 17.6 cm H1 - Height: 11.0 cm H2 - Height incl. standard fittings: 23.0 cm Angle: 30°	H2 H1			

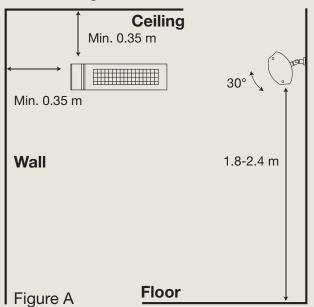
 $^{{\}it *For more information about heating capacity see www.27 degrees by ssa.com}$



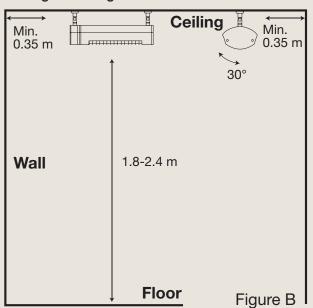


Safety distances

Wall mounting

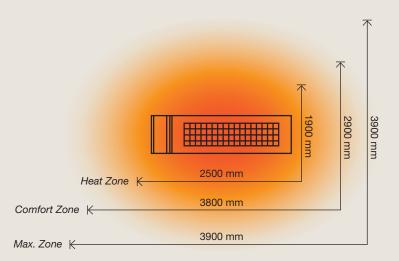


Ceiling mounting



Heating capacity at 2000 watts

Test features	Heat Zone	Comfort Zone	Max. Zone
Mouting 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 m²	Up to 12 m ²	Up to 17 m ²



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

