

Relaxure Outdoor Infrared Heater - Technical Sheet

Product Overview

Model	RH-25B	
Application	Outdoor Heating – Pergola / Patio / Balcony / Garden	
Installation Type	Wall-mounted	
Certification	ETL Certified (North America)	
Waterproof Rating	IP65 (Dustproof & Waterproof)	

Key Features

Integrated with WiFi APP, touch screen, and remote control Adjust heat and timing remotely and conveniently	
Rust-resistant aluminum alloy housing ensures long-term reliability in outdoor environments	
Customizable output (P0 – P9) for various heating preferences	
Schedule heating in advance—even when you're not home	
2500W heating capacity, ensuring rapid and consistent heat distribution	
Long lifespan (5000–10000 hours) with effcient thermal output	
Minimizes red glare, ensures 360° radiant heat and high effciency	
Heating direction adjustable from 0–30° for targeted comfort	
Automatic shut-off for overheating and tilt scenarios; safe for residential and commercial use	
Effective range of $10-15 \text{ m}^2$ (approx. $108-160 \text{ ft}^2$), ideal for $2-4$ person seating areas	

Technical Specifications

Parameter	Description
Model	RH-25B
Voltage	120–240V
Power Output	2500W
Heat Settings	9 Levels (P0–P9)
Timer Function	0–24 Hours
Waterproof Rating	IP65 Dustproof & Waterproof
Heating Tube	Gold Carbon Fiber Tube

Parameter	Description
Housing Material	Anti-Corrosion Aluminum Alloy
Control Methods	App / Touch Screen / Remote
Mounting Type	Wall-Mounted
Angle Adjustment	0–90°
Certification	ETL (North America)
Lifespan	5000–10000 hours
Heating Coverage	10–15 m ² (approx. 108–160 ft ²)