

产品介绍 | Product Introduction

降温伞可反射大部分太阳光热量并向外发射红外线带走热量，对伞面及伞下部分区域进行被动降温，让人行走在暴晒天气下倍感舒适。降温伞防紫外线性能优异，紫外线阻隔率接近 100%，可有效地保护皮肤。

Cooling Parasol has excellent windbreak, rainproof, anti-UV and certain cooling function, it makes user feel comfortable in sunny days.

产品特性 | Product Features

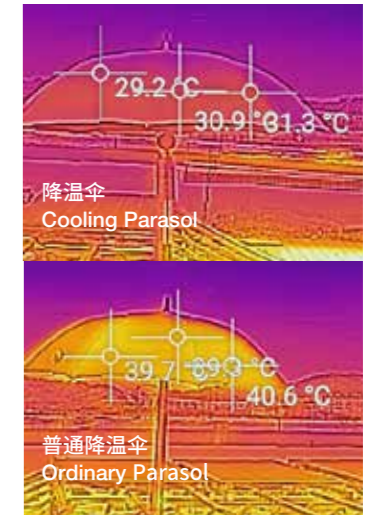
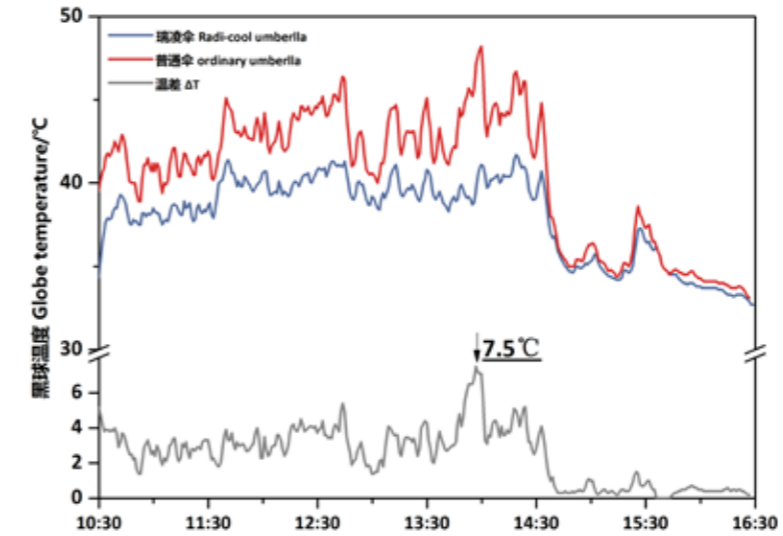
- 紫外线全反射
- 辐射制冷功能
- 防风
- 防雨
- Reflects UV light
- Unique radiative cooling technology
- Windbreak
- Rainproof

产品参数 | Product Specifications

降温效果 Cooling Effect	指标值 Index Value	常规样值 Conventional Sample	测试标准 Test Standard
伞面温度降低范围 Cooling Range	/	5-20℃	/
辐射制冷功率 Radiative Cooling Power	≥80W/m ²	100W/m ²	GB/T 25968
光学性能 Optical Performance			
热反射率(SR)(%) Solar Rejected(SR)	≥85%	86%	GB/T 25968
T(UVA)	<5%	0	GB/T 18830
UPF	>40	50 ⁺	GB/T 18830
力学性能 Mechanical properties			
防雨性能 Rain-proof Performance	/	通过 Pass	GB/T 23147-2018
抗风强度 Anti-wind Strength	/	通过 Pass	GB/T 23147-2018
伞面粘连性 Umbrella Surface Adhesion	/	不粘连 Non-adhesive	GB/T 23147-2018

产品执行标准：《Q-RL024-2020》

产品独具突破性能 | The Unique Cooling Performance



降温伞相对传统的太阳伞，头部区域黑球温度(平均辐射温度)最高降温达7.5℃，效果非常明显，能显著提升使用者的舒适体验。(注:黑球温度表征人体舒适度)

Compared with Ordinary Parasol, Cooling Parasol is up to 7.5℃ cooler in the head area measured by black globe meter (measuring average radiation temperature), the cooling performance is very obvious (Note: black globe temperature represents human comfort index).

产品图片 | Product Images



都市绅士防晒降温伞 型号: ZYSG1000
Cooling Parasol (Gentry Style) 25寸



都市女士防晒降温伞 型号: ZYSH1000
Cooling Parasol (Lady Style) 21寸



中国风防晒降温伞 型号: ZYSC1000
Cooling Parasol (Chinese Style) 25寸



都市简约湾柄降温伞 型号: ZYSE1000
Cooling Parasol (Simple Style) 25寸