

Spark Proof Refrigerators S Series

The Pinnacle purpose built spark proof refrigerators and freezers have been designed in Australia for the safe storage of volatile samples. Ideal for laboratories, pharmacies and hospitals, they provide a temperature controlled environment without an ignition source.

Features:

- ✓ **+2°C to +8°C Operating Temperature Range**
- ✓ **Digital Controller** ¹
- ✓ **Alarm System**
Alarms when door open and/or out of temperature range
- ✓ **Min / Max Temperature Logger**
- ✓ **Building Management System (BMS) Connection**
- ✓ **Energy Efficient and Quiet**
Solid door with superior insulation
- ✓ **Door Lock** ³
- ✓ **Cyclic Defrost**
- ✓ **Warranty**

2 year labour and 2 years parts

Note: Only interior is spark proof.



Product code: PSPR-S-145-1-SD

Optional Features:

- Stand to raise 300mm off floor
- 4G SMS Auto-dialler
- Guardian T Alarm Testing System



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Spark Proof Refrigerators & Freezers S Series



Technical Specifications

Model	REFRIGERATOR PSPR-S-145-1-SD	FREEZER PSPF-S-20-115-1-SD
Storage Capacity (litres)	145L	115L
Voltage	220 VAC - 240 VAC 50Hz	
Amperage	0.85 Amps	1.05 Amps
Size External (W x D x H)	610mm x 610mm x 820mm	610mm x 610mm x 820mm
Weight	38kg	41kg
Refrigerant	R134a	
Warranty Labour (refer to full warranty conditions)	1 Year	
Warranty Parts (refer to full warranty conditions)	2 Years	
Number of Shelves	3.5 + Base	3 Baskets
Alarm Points	+2°C to +8°C	-10°C to -30°C
Digital Controller with LCD Display	Included	
Battery Back Up on Controller	N/A	
Door Open Alarm	Included	
High Temperature Alarm	Included	
Low Temperature Alarm	Included	
Power Loss Alarm	BMS Only	
Remote Alarm Contacts (BMS)	Included	
Internal Fan Switch	N/A	
Fan Forced Cooling	N/A	
Door Lock and Keys	Included	
High Efficiency Insulation	Included	
Self Closing Doors	Included	
LED Lighting	N/A	
Defrost	Cyclic	Manual
Guardian T Alarm Testing Facility	Optional	
External Temperature Logger	Optional	
7 Day Chart Recorder	Optional	
Low Temperature Cut Out	N/A	
Auto Dialler	Optional	
Additional Shelving	N/A	
Customised Shelving	Optional	
Solid Door	Solid Door Only	
External Construction	Colorbond® Steel	
Door Hinge Right-hand Open	Standard	
Door Hinge Left-hand Open	Optional	
Adjustable Feet	Included	
Power Cord Length	2.5m	

Authorised distributor

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