



Modular All Electric Refrigeration Unit SB151

- Innovative Modular Design
- Superior Capacity and Air Flow
- Highest Quality Components
- HCFC Free 404A Refrigerant
- Electronic Controller
- Standard Commercial Parts
- Electric Re-Heat Capability
- Fully Hermetic Scroll Compressor
- Efficient / Quiet Operation
- Only "Single Phase Electric, Storage Specific, Container Unit" available on the Market



The PORTICOLD SB151 is designed to fulfill the growing need for portable refrigeration storage requirements. Our unit offers the most sought after features, including energy efficiency, quiet operation, reliability, electronic controls, and parts that are standard to the commercial refrigeration industry.

Every unit is pre-built at the factory completely charged, tested, and ready for one-step installation. No additional piping or charging is required. Simple to install without the support of a technical refrigeration mechanic.

The modular unit uses less refrigerant than a conventional split system and minimizes the number of solder joints, thus reducing the possibility of leaks and related costs.

SB151

Standard Features

- Fully Hermetic Scroll Compressor
- R404 Refrigerant
- High / Low Pressure Protection
- Compressor Crankcase Heater
- Factory Charged and Tested
- Temperature Range -10°F to 50°F
- Energy Efficient / Cost Savings
- Quiet Operation
- Automatic Temperature Control
- Fully Automatic Hot Gas Defrost
- Electric Re-Heat
- Painted Steel Frame and Body Parts
- Removable Cover for Easy Access

Electronic Controller- With over 20 years of experience, Dixell is among the world leaders in refrigeration electronics. The controller used in the SB151 unit has been custom programmed for the most accurate and efficient operation.

Easy Access - The exterior casing is made with satin finish steel, cold bended, primed, and painted. The entire front section can be easily removed as one piece allowing access to all components.

Minimal Maintenance - A reliable scroll compressor, electronic all-in-one controller, oversized condenser and fewer mechanical controls offer worry free operation

Electrical Requirement	230 Vac / 1 Phase /30 Amps		
Refrigerant Capacity BTU / hr @ 110°F Condensing Temperature	+25°F -10° -20°F	37,300 BTU/hr 18,200 BTU/hr 14,300 BTU/hr	
Compressor	4 H.P.	Copeland Scroll	
Evaporator	1075 RPM	2700 CFM	50ft Air Throw
Dimensions	Height 22" Depth 50" Width 40"		
Weight (Approx.)	464 lbs.		
Sound Reading	Decibles	60 DB @ 20ft	



Built
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