

SmartFridge 50 Full Glass Door

SmartFridge, an innovative product from Minibar Systems, redefines hotel in-room convenience refrigeration technology with benefits for both guests and hotels. The control panel lets guests use the fridge when needed and can be shutdown when not needed, saving up to 50% of specified energy consumption. SmartFridge is the leading eco-friendly guest convenience refrigerator.

Hotels are now able to offer guests the amenity they ask for and benefit from our fundamental commitment to develop sustainable products.

Standard Features

- ADA Compliant
- Quiet compressor technology
- Removable shelving for easy cleaning
- User Control Panel
- Saves up to 50% in energy consumption
- Thermal insulation manufactured with eco-friendly cyclopentane
- Strong door hinges convertible left to right
- All-round magnetic seals to keep the door perfectly shut
- Integrated door handle
- Triple pane glass door
- Internal LED light
- Automatic defrost and self-executing diagnostic tests

Technical Specifications

	SmartFridge 50 FGD
Capacity (liters / cubic feet)	46L / 1.62Cu.Ft
Dimensions HxWxD (inches) (mm)	21 x 17 x 20.75 534 x 432 x 527
Door Options	Full Glass Door
Door Hinge	Universal
Shelves / Door Racks*	2 (Glass) / 0*
Watts (W)	85
Voltage (V) / Frequency	110V / 60Hz 220V / 50Hz
Energy Consumption**	0.31-0.62 kWh/24 hr**
Net Weight (lbs / kgs)	35 / 15.9
Certification	CCC/CB/CETL/CE/GS/RoHS/UL/CSA ISO 9001 2008/ISO 14001 2004

*No door racks available on glass doors
 **Average energy consumption per 24 hours, at 25°C (77°F) ambient temperature and 7°C (44.6°F) cooling temperature, in compliance with EN ISO 7371.



Full Glass Door



Ventilation

A minimum opening of 31 in² (200 cm²) for Intake, Shelf Cutout and Exhaust is required for proper ventilation.

