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https://www.commercialfridgefreezer.com.au/liebherr-sfffg-5501-laboratory-freezer-with-interior-free-of-ignition-sources/

# Liebherr SFFfg 5501 Laboratory Freezer with Interior Free of Ignition Sources

\$7,150.00 +GST

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#### Liebherr SFFfg 5501 Laboratory Freezer with Interior Free of Ignition Sources

The 499-litre LIEBHERR SFFfg 5501 Ignition-Free Freezer, equipped with an electronic controller, complies with 2014/34/EU (ATEX) standards and holds a rating of II 3/-G IIC T6. This certification ensures safe storage of combustible materials, making it essential for environments prioritizing safety. Ideal for Laboratories and Research facilities, and is backed by Liebherr's renowned 5-Year Warranty on all Scientific and Healthcare products.

# **Description**

## Liebherr SFFfg 5501 Laboratory Freezer with Interior Free of Ignition Sources

• The SFFfg 5501 offers a net capacity of 499litres,

- Extremely energy efficient, using only 516kWh of electricity per year. Compared to other popular vaccine fridges, you can save up to \$600 per year in electricity.
- Temperature stability is impressive, with a maximum deviation of just ±2 °C from the set temperature. In addition, there's a safety device that prevents the temperature from dropping below +2 °C,
- Environmentally friendly refrigerants,
- Designed for a service life of 15 years,
- Easy to clean interior,
- Alarm relay,
- Efficient refrigeration system,
- Alarm test function,
- Ten years of spare parts availability,
- Additional access port for calibration,
- Height-adjustable feet,
- Alarm history,
- Alarm test,
- Antibacterial lever handle,
- calibration function,
- Interchangeable door hinge,
- Replaceable door seal,
- Cleanroom compatible,
- Clear appliance information,
- Demo mode,
- Feedthrough for external sensors,
- Hidden customer menu,
- Hidden technician menu,
- Integrated data logger,
- · Intuitive menu navigation,
- Almost maintenance-free,
- Power-failure alarm,
- Quick start guide,
- · Recommended cleaning products and disinfectants,
- Reminder function,
- Self-closing door,
- Settings with password protection,
- Side-by-side set,
- Sturdy castors,
- Min. / Max. temperature recording,
- Temperature alarm,
- Temperature stability and consistency,
- Reversible door hinges (left / right)

### **Additional Information**

External Colour	White
Brand	Liebherr
Model	SFFfg-5501
Warranty	5 Years on Parts and Labour
Temperature Operating Range C	-9 °C to -30 °C

Temperature Display / Control	monochrome display, touch buttons
Climate / Ambient Temperature Rating	+10 °C to +35 °C
Refrigerant	R600a
External Dimensions (mm)	747mm (W) X 769mm (D) X 1684mm (H)
Internal Dimensions (mm)	588mm (W) X 517mm (D) X 1388mm (H)
Leg / Caster information	Castors
Power Information	50 Hz / 220-240 V~
Power Usage	516 kWh / Year
Door Information	Glass Door
Internal Colour	White
Defrost Auto or Manual	Automatic
No. of Shelves Included	4
Clear Door Opening Width	1506mm
EAN / GTIN	9005382277638
About the Product	Commercial Fridge & Freezer Sales Australia is committed to Providing best price, best quality , best brands and best support in Australia.