

# **-150°C ULTRA LOW TEMPERATURE FREEZER CHEST LTFRE10-2**



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## LTFRE10-2 -150°C ULTRA LOW TEMPERATURE FREEZER CHEST

Unique insulated inner door design for four separate storage compartments to minimize frost build-up inside the chamber

Specialized control system design for well-balanced operation of cascade refrigeration system

Unique door seal design for the minimum loss of cold temperature during door opening

200 mm thickness without CFC insulation to minimize cabinet heat gain and to improve temperature stability

Audible and visible alarm

Microprocessor-controlled system designed for controlled range of -40°C-150°C or cabinet space with 1°C increment

Settable high temperature and low temperature alarms



### SPECIFICATIONS

Model	LTFRE10-2
Capacity	128 L
Temperature Range	-40°C~-150°C
Ambient Temperature	10°C ~ +32°C
Defrosting	Manual
Cooling Type	Direct Cooling
Insulation Material	PURF
Refrigerant	Mixed-gas
Internal Dimension	500x450x578 mm
Overall Dimension	1555x956x1047 mm
Package Size	1637x970x1295 mm
Interior	Stainless steel
Exterior	Color sprayed steel
Controller	Microprocessor
Rated Power	2550 W
Rated Current A	4.6 A
Power Supply	380V/50HZ



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