



AV061P



AH050P

The Kaltis range of ultra low temperature cabinets are specifically designed to meet the essential reliability demand of ultra low temperature freezers while ensuring long term durability.

- These freezers are simple to use and maintain and are very quiet while operating.
- CFC free insulation.
- Heated door seal and lid gaskets form multi-point seals, minimizing frost build up especially around access areas.
- Upright and chest cabinets use a down feed evaporator coil which completely surrounds the inner chamber. The coil is positioned for uninterrupted refrigerant flow and optimal cooling efficiency.
- The air cooled refrigeration system has been designed to maintain the set temperature even in elevated ambient temperature environments.
- Key pad, multifunctional display, microprocessor control system.
- Audible alarms alert users in the event of power failure, temperature changes and door ajar.
- Heavy gauge steel cabinet with high impact powder coated exterior finish.
- Stainless steel interior.
- Rounded interior finish for easy cleaning.
- Complete inventory system including stainless steel racks (horizontal for uprights and vertical for chests) and cardboard plus plastic boxes available.
- Optional Kaltis circular chart recorder
- Optional CO2 backup system
- 2 year compressor warranty

Upright Freezer Models

Model	AV039P	AV050P	AV061P	AV073P
Capacity	390 Litres	499 litres	616 litres	732 litres
Temp. Range	-80°C			
Interior Dims	60x50x129	60x50x129	74x64.5x129	88x64.5x129
Exterior Dims	85x74x200	85x88.5x200	99x88.5x200	113x88.5x200
Weight	300	330	350	370
Electrical	240V 50Hz			

Chest Freezer Models

Model	AH020P	AH030P	AH040P	AH050P	AH060P
Capacity	199 Litres	299 litres	399 litres	498 litres	598 litres
Temp. Range	-80°C				
Interior Dims	50x57x69.3	75x57x69.3	100x57x69.3	125x57x69.3	150x57x69.3
Exterior Dims	115x82x98.2	140x82x98.2	165x82x98.2	190x82x98.2	215x82x98.2
Weight	250 kg	310kg	330kg	390kg	420kg
Electrical	240V 50Hz				

Freezer Accessories

Part Number	Description
3121C-01	Kaltis 7 day temperature recorder (150mm dia) chart factory fitted
KRCP	Spare Charts, Box of 50