



Model CF-200 / CF-300 / CF-500

Features and Benefits

- Digitally display to 1°C
- Mounted on casters
- Door lift with spring hinger
- With key lock
- CFC Free refrigerant
- Choice of 190, 290 and 490 litres

Applications

Designed to store pre-frozen products or freeze fresh product and store it for over long periods of time.

Specifications

MODEL	CF-200	CF-300	CF-500
Temp. working range	-5°C to -20°C, Preset at -20°C		
Temperature control	Digital controller display to 1°C		
Net capacity	190 litres	290 litres	490 litres
Exterior and interior construction	Epoxy powder coating on electro-galvanised steel sheet		
Insulation thickness	62mm polyurethane foamed with 141b		
Door	45mm polyurethane foamed with epoxy powder coating on electro-galvanised steel		
Door type	Lifting with spring hinges		
Power consumption per 24hrs at ambient 30°C	2.3 kwh per day	2.6 kwh per day	3.6 kwh per day
Evaporator	Copper tubing on sheet		
Condenser	Copper tubing on sheet		
Refrigerant	CFC free		
External dimensions (mm)	760W x 695D x 915H	1030W x 695D x 890H	1650W x 695D x 915H
Internal dimensions (mm)	630W x 500D x 730H	902W x 500D x 730H	1335W x 500D x 730H
Electrical	240 VAC, 50Hz, 1A		240 VAC, 50Hz, 1.6A
Weight	49 kg	60 kg	86 kg

MODEL 611 HANDY COOLER

PROTECH HANDY COOLER is for you to test and inspect sample at low temperature in any container type which has enough space to hold the spiral cooling. A low temperature can be freely obtained by only putting the cooling spiral coil into container. If temperature below 4°C is desired, please use suitable coolant as liquid. Handy cooler has been widely used in experiments and studies of low temperature in all fields of medical science and laboratories.



Model 611

Specifications

MODEL	611
Working temp. range	Ambient to -20°C
Refrigerator	¼ HP
Refrigerant	CFC free
Capacity	-20°C / 4 litre tank
Cooling coil	Spiral coil diameter 60mm x 120mm
Overall dimensions (mm)	360W x 430D x 280H
Power	AC 110V 60Hz 3A / 220V 50Hz 2.3A
Weight	24 kg

All specifications are subject to change without prior notice.