



-25°C Low Temperature Freezer Chest Type



Model: RCF-300



Model: RCF-500

SPECIFICATIONS

Model	RCF-200	RCF-300	RCF-500	RCF-600
Capacity	230 litres	320 litres	540 litres	710 litres
Body Construction	Epoxy Powder Coated Mild Steel			
Temperature working range	-10°C to -25°C			
Temp. Setting & Display	Digital Display to 0.1°C			
Temp. Controller	Digital Microprocessor			
Alarm system	Audible and Visual alarms			
Alarm conditions	High & Low alarm			
Air Circulation	Conventional			
Defrosting System	Manual Defrost System			
Insulation	Polyurethane Foam – Non CFC			
Refrigerant	R134A, CFC FREE			
Running Watts	117 Watts	134 Watts	172 Watts	180 Watts
Running Current	0.8A	1.3A	1.4A	1.4A
Compressor Type	Reciprocating Hermetic			
Door type	Lifting with spring hinges			
External Dimensions (mm)	820W x 705D x 865H	1045W x 705D x 865H	1665W x 705D x 865H	2090W x 705D x 865H
Internal Dimensions (mm)	695W x 530D x 703H	920W x 530D x 703H	1530W x 530D 703H	1966W x 530D x 703H
Power Supply	220-240V, Single Phase, 50 Hz			
Power Consumption (kWh per 24 hours)	2.6	3.8	5.7	7.3
Compressor Power (HP)	1/5	1/3	1/2	1/2
Weight	45 kg	52 kg	78 kg	100 kg
Condenser fan motor	1 unit			
Baskets	1 unit		2 units	
Door/Key lock	1 each			
Caster wheel	4 units		6 units	
Certificate and Standard	ISO13485, MDA Approval Manufacturer			