FREEZER

GLAXIO









Acson horizontal chest freezers are sophisticatedly designed for those who care about preserving the freshness and quality of food. Our chest freezers comprised of generous storage space and flexible basket(s) to enhance the freezing experience of frozen food. Environment-friendly refrigerant R134a is incorporated in Acson chest freezers to reduce the impact to ozone layer as an initiative for a greener mother earth.

Acson chest freezers come with wide range of capacity from 100 to 610 litres, offering users a broad selection of sizes according to your own preference. The perfect white colour design could blend in with any interior design of kitchen as well as your living space.

Trustworthy Service

Acson products are designed with durable and reliable quality. Our units are come with 5 years warranty for compressor and 1 year warranty for general parts.



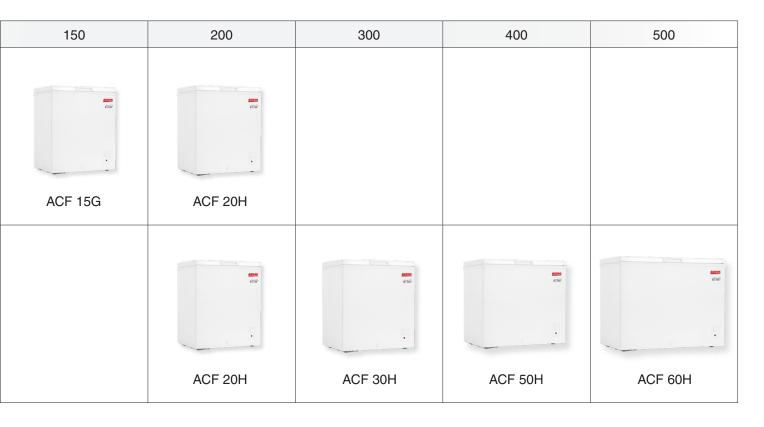
 $^{*2^{}nd}$ - 5^{th} year free compressor only.





| Capacity (L) | 100 |
|---------------------------|---------|
| For Residential Use | ACF 10G |
| For Commercial Use | |









Environment-Friendly Refrigerant

Acson Malaysia is dedicated to reduce the impacts on environment while introducing high quality products. CFC-free refrigerant R134a which have zero Ozone Depletion Potential (ODP) is utilized in Acson chest freezers to provide high efficiency and best freezing experience to end users.



Strong Support With High Quality Steel Liner

Chest freezer compartment comprised of high quality epoxy coated galvanised steel liner. This strong and solidly built compartment will not oxidize or get rust after prolonged time.



Greater Mobility

Our chest freezers are equipped with castor wheels that you can easily move round the unit for cleaning purpose. Built in safety lock (lock and key) enabling higher level of security and prevent potential household accidents.



Air Tight Gasket For Extra Protection

The air tight door gasket of our freezer perfectly seal cold air within the insulated interior to prevent food spoilage. It helps to maintain an even temperature within the space inside freezer and hence it is more energy saving.



Exceptional Insulation

Highly efficient polyurethane (PU) foam provides exceptional insulation and maintain consistent temperature within the freezer. In the event of power failure, our chest freezers are able to prolong the cooling retention period by utilizing the insulation effect of thick PU foam.



Organize Your Compartment

Basket is provided in our chest freezers for organization purpose and clear visibility of food. Bulk food that need to be consume first and small items could be prioritized by putting them into the basket. You can purchase additional baskets conveniently for a customized storage space.



High Quality Components

As the heart of refrigeration system, compressor selection is crucial to maintain the quality of frozen food. Acson chest freezers are powered by globally recognized Donper compressor. It delivers the optimum cooling effect to keep your food and beverages cold, while maintaining top performance and low noise level.



Condenser are smartly embedded along the wall of freezer to cool down the compartment and dissipate heat to surrounding efficiently. Cooling performance of freezer is ensured as heat exchangers are separated by a thick foam insulation.



Temperature Control

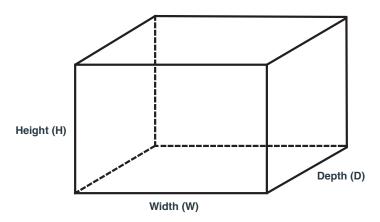
Acson Glaxio freezer offers a cool range down to -18°C and below. There are 8 settings of selection on thermostat which allows user to regulate the inner temperature for various frozen load conditions. It helps you to ensure the accurate storage temperatures by just a turn of dial.

| Usage | Setting | Temperature Range |
|-------------------|---------|-------------------|
| Light Frozen Food | 1 - 2 | -3°C to -10°C |
| Normal Use | 3 - 4 | -10°C to -18°C |
| Heavy Frozen Load | 5 - 8 | -18°C and below |

^{*}Information above is solely for reference purpose only. Cooling performance of freezer is depend on actual usage.



Horizontal Chest Freezer Outer & Inner Dimension

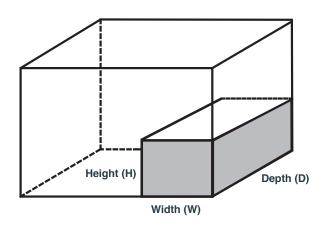


Outer Dimension

| Dimension (mm) | ACF10G | ACF15G | ACF20H | ACF30H | ACF50H | ACF60H |
|----------------|--------|--------|--------|--------|--------|--------|
| Н | 873 | 873 | 873 | 885 | 910 | 910 |
| W | 559 | 714 | 926 | 1110 | 1513 | 1798 |
| D | 550 | 550 | 550 | 705 | 746 | 746 |

Inner Dimension

| Dimension (mm) | ACF10G | ACF15G | ACF20H | ACF30H | ACF50H | ACF60H |
|----------------|--------|--------|--------|--------|--------|--------|
| Н | 682 | 682 | 682 | 677 | 666 | 666 |
| W | 425 | 580 | 792 | 970 | 1380 | 1665 |
| D | 395 | 395 | 395 | 529 | 535 | 535 |



Compressor Housing

| Dimension (mm) | ACF10G | ACF15G | ACF20H | ACF30H | ACF50H | ACF60H |
|----------------|--------|--------|--------|--------|--------|--------|
| Н | 203 | 203 | 203 | 260 | 265 | 265 |
| W | 197 | 197 | 197 | 260 | 256.5 | 256.5 |
| D | 395 | 395 | 395 | 529 | 535 | 535 |

Technical Specification

Horizontal Chest Freezer







10/15G ACF20/30/50/60H

| | | | | | | 10/ 13G ACF | 20/30/30/60H | | |
|--|-----------|---|------------------|-------------------|------------------|-------------------|-------------------|--|--|
| Model Name | | ACF10G | ACF15G | ACF20H | ACF30H | ACF50H | ACF60H | | |
| 0 " ") | Total | 103 | 150 | 206 | 325 | 510 | 610 | | |
| Capacity (L) | Effective | 100 | 142 | 200 | 315 | 470 | 575 | | |
| | External | 873 x 559 x 550 | 873 x 714 x 550 | 873 x 926 x 550 | 885 x 1110 x 705 | 910 x 1513 x 746 | 910 x 1798 x 746 | | |
| Dimension HxWxD (mm) | Internal | 682 x 425 x 395 | 682 x 580 x 395 | 682 x 792 x 395 | 677 x 970 x 529 | 666 x 1380 x 535 | 666 x 1665 x 535 | | |
| | Packaging | 892 x 599 x 582 | 892 x 754 x 582 | 892 x 966 x 582 | 930 x 1186 x 790 | 1077 x 1590 x 765 | 1077 x 1870 x 765 | | |
| | Net | 27 | 30 | 40 | 51 | 85 | 94 | | |
| Weight (kg) | Gross | 30 | 35 | 45 | 58 | 95 | 106 | | |
| Electrical Data | | | | | | | | | |
| Power Supply (V/Ph/Hz) | | 220-240/1/50 | 220-240/1/50 | 220-240/1/50 | 220-240/1/50 | 220-240/1/50 | 220-240/1/50 | | |
| Input Power (W) |) | 87 | 87 | 110 | 160 | 240 | 305 | | |
| Operating Current (A) | | 0.7 | 0.7 | 0.8 | 1.2 | 2.1 | 2.6 | | |
| Energy Consumption (kWh per 24 hours) | | 0.79 | 0.89 | 0.99 | 1.78 | 1.93 | 2.35 | | |
| Compressor Por | | 1/6 | 1/6 | 1/5 | 1/3 | 1/2 | 1/2 | | |
| System & Contr | ol | | | | | 1 | ı | | |
| Temperature Range (at 32°C ambient) | | -18°C to -26°C | | | | | | | |
| Temperature Control | | Mechanical control with thermostat | | | | | | | |
| Defrosting System | | Manual defrost | | | | | | | |
| Defrosting Drain | nage | Yes | | | | | | | |
| Door Type | | Lifting solid door | | | | | | | |
| Finishing | | Mild steel and galvanised steel sheet with epoxy powder coating | | | | | | | |
| Insulation (Polyurethane Foam) (mm) | | | 65 68 | | | 65 | | | |
| Climate Class | | Class T | | | | | | | |
| Refrigerant | | | R134a (CFC Free) | | | | | | |
| Refrigerant Cha | rge (g) | 95 | 115 | 120 | 150 | 255 | 305 | | |
| Accessories | | | | | | | | | |
| Quantity of Doo | r | 1 | 1 | 1 | 1 | 1 | 1 | | |
| Quantity of Basl | ket | 1 | 1 | 1 | 1 | 3 | 3 | | |
| Quantity of Cast | ter Wheel | 2 | 2 | 2 | 4 | 6 | 6 | | |
| Door Lock | | No | No | Optional DIY Lock | Yes | Yes | Yes | | |
| Power Cord Len | igth (m) | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 | | |
| Light Indicator Red (Compressor Operating Light) | | | | | | | | | |

- 1. All specifications are subject to change without notice for product improvement under policy of innovation by Acson Malaysia.
- 2. Tested based on ambient 32°C, empty load without opening the door.
- ${\it 3. Cooling range may varies depending on actual situation and environment.}\\$



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a member of **DAIKIN** group

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