

Instruction Manual



DW60T Model

Manual Covers all these models;

**DW15series
DW25series
DW30series
DW36series
DW40series
DW50series
DW60series**

INTRODUCTION

Thank you for purchasing our absorption motel refrigerator. The absorption cooling system is totally silent with no compressor or fans. Originally developed for use in hotel rooms, it is widely used in many other locations, such as cruise ships, caravans and offices etc.

Please read these instructions carefully before operating this appliance. When using this appliance, always exercise basic safety precautions.

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IMPORTANT SAFETY PRECAUTIONS

Before you use your refrigerator, please read this instruction manual carefully.

Use this appliance only for its intended purpose as described in this owner's manual.

Never unplug the refrigerator by pulling on the power cord. Always grasp the plug firmly and pull straight out from the wall outlet.

1) Repair or replace immediately, all electric service cords that have become frayed or otherwise damaged. Do not use a cord that shows cracks or abrasion damage along its length, the plug or the connector end.

2) Unplug your absorption refrigerator before cleaning or before making any repairs.

NOTE: *If for any reason this product requires service, we strongly recommend that a certified technician perform the service.*

3) Do not operate your absorption refrigerator in the presence of explosive fumes.

4) The power supply must be properly grounded.

5) Do not use an adapter plug or extension cord.

6) Do not use the unit in the immediate surroundings of a bath, shower or swimming pool.

7) Before discarding or storing, we recommend that you remove the door and leave the shelves in place.

8) Do not store food in absorption refrigerator as the interior temperature may not be cool enough to prevent spoilage.

INSTALLATION

It is advisable to clean the inside with lukewarm water using a mild detergent, and then to dry it thoroughly prior to use. The temperature in the appliance will depend on:

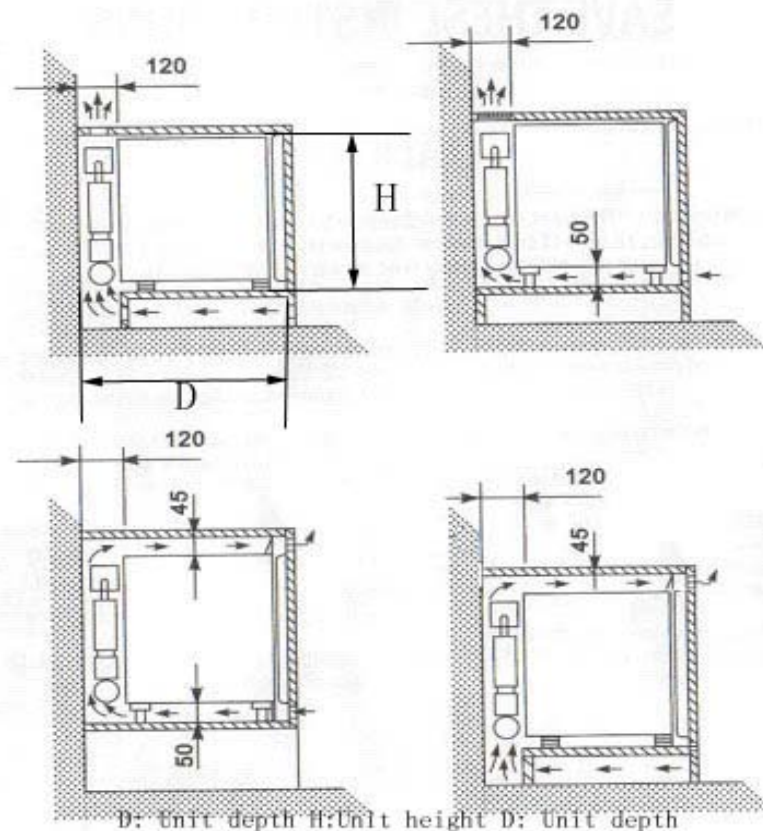
- The ambient temperature in the room
 - The frequency and duration of periods when the door is open.
 - How many items are in the fridge
- It may therefore be necessary to adjust the thermostat from time to time.

The refrigeration system of the cabinet is designed to operate with the cabinet located on a flat surface.

If the cabinet must be tilted on an angle for handling or moving purposes, allow it to sit in an upright position 20 to 30 minutes prior to plugging it in and starting the cooling of the storage compartment.

Grounding plug and socket should be provided in accordance with local regulations. The cable-size should meet the refrigerator's requirements. The unit must be connected to proper electrical network, which is shown on the nameplate, through an omnipolar circuit-breaker. To assure the proper function of the refrigerator, please observe the following recommended.

1. To ensure the circulation, the unit should be kept at 2 cm, away from the wall.
2. Locate the unit away from direct sunlight. This will enable you to obtain the best performance and save energy.
3. Under no circumstances should the top grid be covered by any object. It will preclude the warm air from circulating.

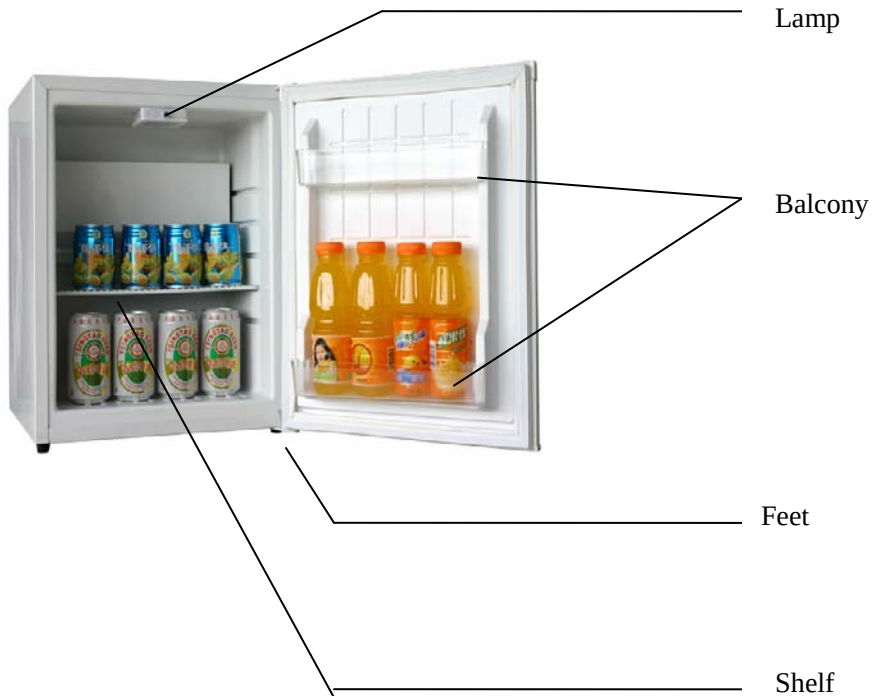


D: Unit depth H: Unit height D: Unit depth

Pls see nameplate for specified number

Installation Figure

PRODUCT PARTS AND FEATURES



HOW TO OPERATE

1. Insert power plug into wall outlet
2. To adjust the temperature turn thermostat knob inside the cabinet.

Automatic Defrosting

Some models are with automatic defrosting system. For most models which are with manual defrosting system, you just turn the thermostat knob to zero position until the accumulated frost melts , then return to normal position.

Temperature Control



The inner temperature ranges from 0oC to 6oC. You can turn the thermostat knob to have your desired temperature. Turn the knob clockwise, which the position varies from 1 to 6, you can get a lower temperature inside, 6 is coldest setting.

ABSORPTION REFRIGERATOR CARE AND CLEANING

Warning: To avoid electric shock always unplug appliance before cleaning.

General: Do not use harsh chemicals, abrasives, ammonia, chlorine bleach, concentrated detergents, solvents or metal scouring pads. Some of these chemicals may dissolve, damage and/or discolor your refrigerator.

- 1) Remove the contents of the appliance
- 2) Wipe the inside and outside surfaces with a damp cloth. The addition of vinegar to the water is good for the prevention of mold and fungus.
- 3) Wipe all parts thoroughly after the cleaning.

Important: When the absorption refrigerator is not in use it must be completely dry inside to avoid mold growth (if possible have the door open).

WARRANTY

We cover 12Months Australia Wide Parts and Labour Warranty.

THIS WARRANTY DOES NOT COVER:

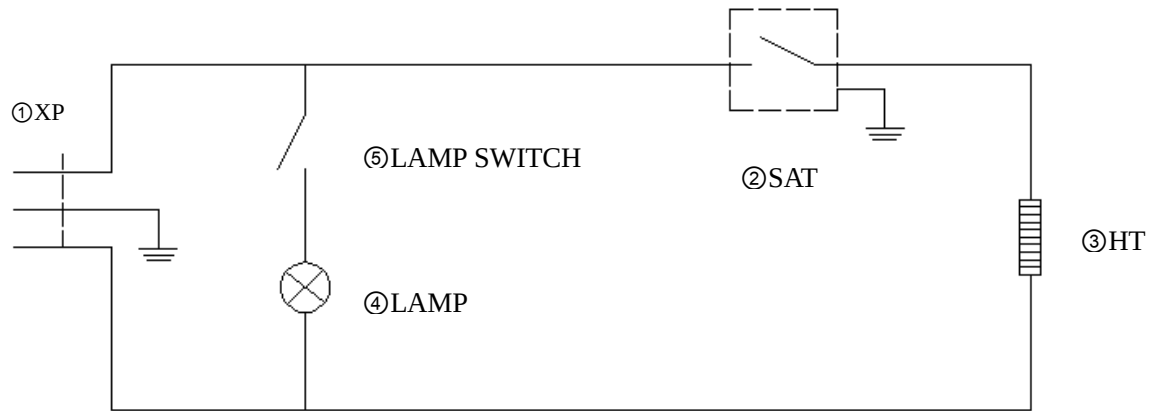
- 1) Damage, accidental or otherwise, to the refrigerator while in the possession of a consumer not caused by a defect in material or workmanship.
- 2) Damage caused by consumer misuse, tampering, or failure to follow the care and special handling provisions in the instructions.
- 3) Damage to the finish of the case, or other appearance parts caused by wear.
- 4) Damage caused by repairs or alterations of the absorption refrigerator by anyone other than those authorized by the manufacturer.
- 5) Freight and Insurance cost for the warranty service

ALL WARRANTIES, INCLUDING ANY IMPLIED WARRANTY ARE LIMITED TO CLAIMED DURATION. THE SUPPLIER DISCLAIMS ANY LIABILITY FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES.

***Phone 1300 376849 (Ext 2) for all warranty needs, or simply email service@bar-fridges-australia.com.au**

CIRCUIT DIAGRAM

For unit with manual defrosting/



①XP Power Supply

②SAT Temperature Control

③HT Heating Tube

④LAMP

⑤LAMP SWITCH