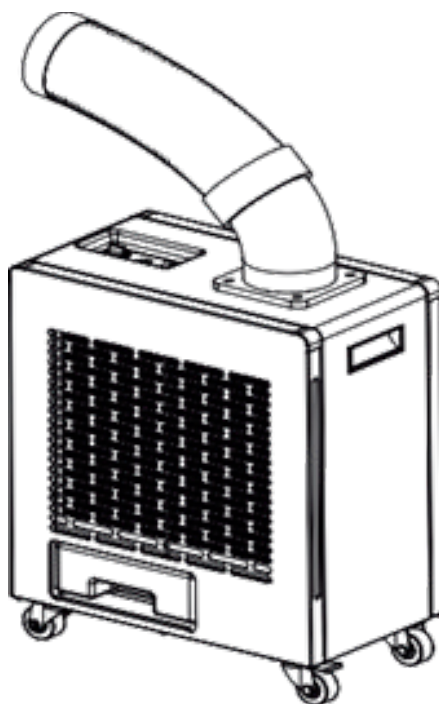




OUTDOOR AIR CONDITIONER

Model - OAC 2000



OWNER'S MANUAL

Please read the instructions carefully and keep for future reference. Information may be updated from time to time so please refer to the manual online for the latest version of the manual.

Warranty

Equator Appliances undertakes to the consumer-owner to repair or, at our option, to replace any part of this product which proves to be defective in workmanship or material under normal personal, family or household use, in USA and Canada, for a period of one year from the date of original purchase. For commercial use, the product is warranted for a period of 90 Days. During this period, we will provide all labor and parts necessary to correct such defect, free of charge, if the appliance has been Installed and operated in accordance with the written instructions with the appliance. Ready access to the appliance, for service, is the responsibility of the consumer-owner. Services would be provided from Monday to Friday between normal business hours.

Exclusions

In no event shall Equator Appliances be liable for incidental or consequential damages or for damages resulting from external causes such as abuse, misuse, incorrect voltage or acts of God. This warranty does not cover service calls which do not involve defective workmanship or materials covered by this warranty. Accordingly, diagnosis and repair costs for a service call which does not involve defective workmanship or materials will be the responsibility of the consumer-owner.

Specifically, the following work is not covered under warranty and does not constitute warranty work:

Installation - e.g. Installing as built-in

Maintenance - e.g. Cleaning the appliance using solvents

Mishandling - e.g. Breakage of hose and casters

Most work is covered. The defining factor is, has the machine malfunctioned (Equator Appliances is responsible) or has the customer omitted or done something to cause the machine to malfunction (customer is responsible). Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation of exclusion may not apply to you.

WARRANTY SERVICE

This warranty is given by:

Equator Appliances

10222 Georgibelle Drive, Suite 200
Houston, Texas 77043-5249

For Service:

Call: 1-800-776-3538

Email: service@ApplianceDesk.com

Web: www.ApplianceDesk.com

Business hours: 9:00 am to 5:00 pm weekdays

You can register your Warranty by either of the following methods:

1. Scan QR Code

QR Code



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2. Register online at ApplianceDesk.com/Warranty

GENERAL

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This warranty gives you specific legal rights, and you may also have other rights which vary from State to State.

All rights reserved. Manual subject to change without notice.

Safety

Keep the appliance away from volatile and flammable substances.

Keep ventilation openings clear of obstructions.

When positioning the appliance, ensure the electrical cord is not trapped or damaged.

Do not place multiple portable socket-outlets at the rear of the appliance.

Never unplug the appliance by pulling on the power cord. Grip the plug firmly and pull straight out to remove from wall socket.

Do not use a damaged power cord.

Do not use an extension cord.

Do not operate the unit with wet hands, to prevent electric shock.

Children should be supervised to ensure that they do not climb on or play with the appliance.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction.

Please dispose of this appliance in accordance with local regulations.

California Proposition 65

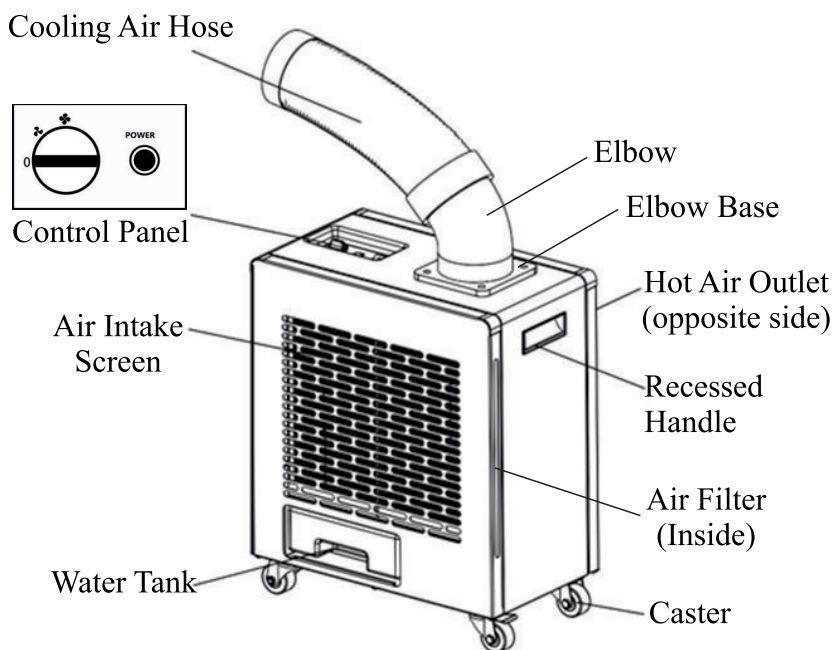
WARNING: This product contains chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

Description

The Outdoor Air Conditioner (OAC) is a portable appliance that can be used outdoors. The OAC pulls ambient air through the Air Intake Screen, circulates it through the compressor and blows out cool air through the Cooling Air Hose. The Cooling Air Hose is flexible, can be rotated 360 degrees and can be positioned to blow to a desired area. The Control Panel at the top of the OAC is used to select low or high fan speed to regulate the cool air flow.

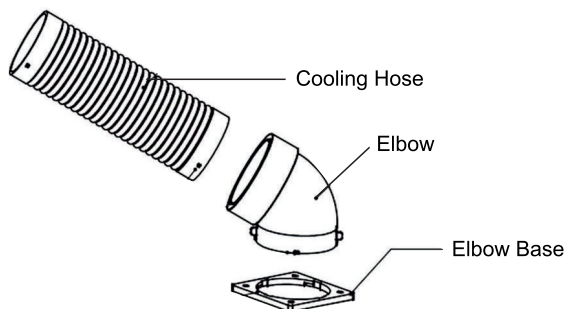
Hot air is exhausted through the back of the unit. Condensate is collected in a Water Tank below the unit or can be discharged directly to a designated area.

For ease of moving the portable OAC, there is a convenient Recessed Handle and four Casters.



Assembly

The Outdoor Air Conditioner (OAC) is easy to use and requires only a few quick steps to assemble the parts. Most of the appliance is already assembled and only requires the Air Cooling Hose to be attached to the main unit.



Attach the Elbow to the Elbow Base by turning counter-clockwise. When firmly installed there will be a click.

Attach the Cooling Air Hose to the other end of the Elbow by turning counter-clockwise.

Placement

The OAC is designed for outdoor use and is portable. The compact size and casters enable it to be moved easily.

When moving the OAC do not tilt it more than 45 degrees.

Place the appliance away from sources of heat and high humidity.

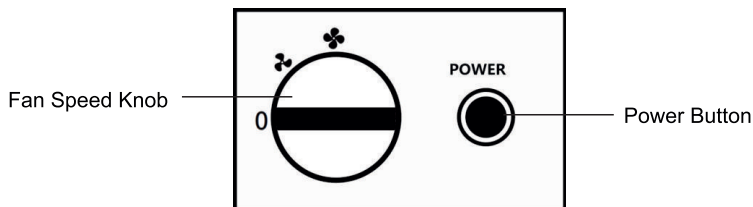
Place the OAC in a covered area to protect from direct sunlight and heavy rainfall for greater longevity.

Ensure there is adequate ventilation around the OAC. The Air Intake Screen and Cooling Air Hose should be more than 1 foot (30 cm) away from walls or other obstructions. The vent exhausting the hot air should be 3 feet (80 cm) from any object or structure.

Place the OAC on a flat level surface and lock the casters.

Operation

Check the plug and cable before connecting the power and ensure it is 110 voltage.



Press the Power Button to turn the OAC on.

Rotate the Fan Speed Knob from the 0 (Off) position to either low or high cool setting.

The Cooling Air Hose can be rotated 360 degrees, allowing for maximum flexibility in positioning the flow and direction of cool air.

After turning off the OAC, wait 5 minutes before turning it on again. It cannot be turned on immediately.

The OAC is equipped with overheat and overload protection for the compressor. If the compressor overheats because of voltage fluctuations or high ambient temperature, the compressor power supply shuts off and the OAC will blow only ambient air.

Water Tank and Drainage Hose

In the course of operating the OAC, condensate water is produced. The water can either be collected in the Water Tank or can be discharged directly outdoors through a Drainage Hose included with the unit.

Water Tank

The Water Tank is located at the bottom of the OAC. It is important to empty the tank in a timely manner. Check the water level every 2-3 days.

Turn the power off before emptying the Water Tank.

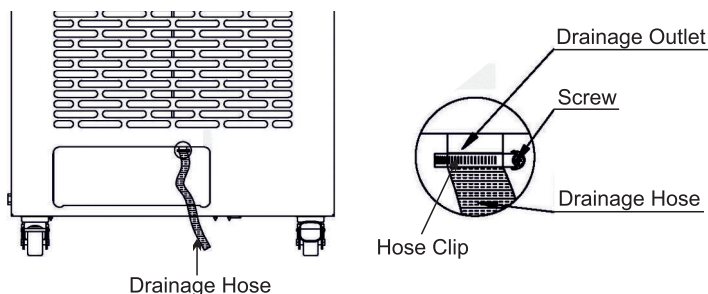
Remove the Water Tank, discard the water and then replace it again before turning the OAC on. Do not move the OAC when it is full of water.

Drainage Hose

Remove the Water Tank.

Attach the Drainage Hose directly onto the outlet where it enters the Water Tank cavity. The Hose can be held in place with the Hose Clip provided.

Use a Phillips screwdriver to screw on the Hose Clip. This will keep the Drainage Hose secured.



Maintenance

Make sure the power cord is unplugged before moving or cleaning the OAC.

Clean the outside and inside of the appliance regularly, using water and mild detergent.

Remove the filter by pulling straight out from the slot. Clean/wash the filter. Before reinstalling, should be completely dry.

Before storing for an extended time:

- Empty the Water Tank and let it dry completely.
- Once dry, cover the OAC and store in an upright position.

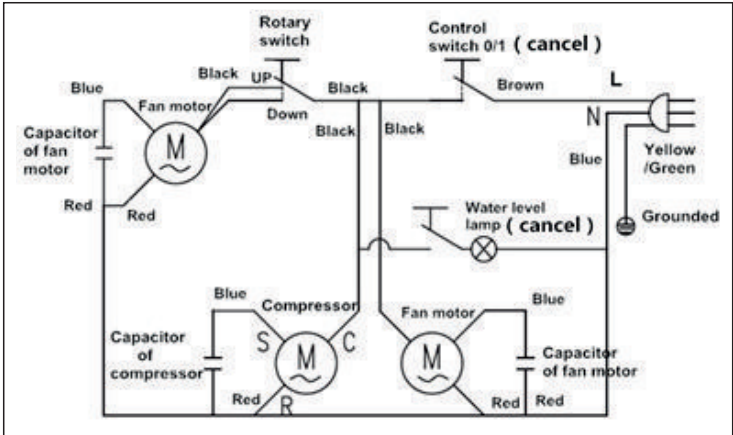
Troubleshooting

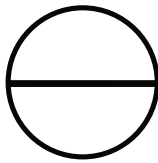
Problem	Possible Cause and Solution
Not Working	• Check the fuse. • Check if it is plugged in correctly to the power source.
Not Cooling	• Heat exchanger surface is blocked. Clean and remove blockage. • Filter needs cleaning. • Ambient temperature is very high (above 113°F). • Cooling line clogged. Remove obstruction. • Move it if near a heat source or in direct sunlight. • Check for proper ventilation and that air inlet or outlet is not blocked. • Voltage is not correct. • Compressor overheating. Shut down and restart after some time.
Water Leak	• Drain is blocked. Needs to be cleared. • Water Tank is not placed correctly. • Water Tank is full and needs to be emptied.

Technical Specifications for OAC 2000

Model	OAC 2000
Capacity	2000W / 7000BTU
Air Flow	135.4 cu.ft / min
Voltage	110V 60Hz
Current	6.4 Amps
Power	700 W
Refrigerant	R410A
Working Temperature	64.4°F - 113°F
Weight Net / Gross	60 / 66 lbs
Product Dimensions (HxWxD)	22.4 x 18.9 x 11 (inch)
Packaging Dimensions (HxWxD)	29 x 20.5 x 12.7 (inch)

Electrical Diagram





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Equator's mission is to provide Innovative, Practical, Top-Quality appliances that Save Time, Space and Energy and Simplify domestic chores.

Equator's vision is to Improve the Quality of Life for our Customers!

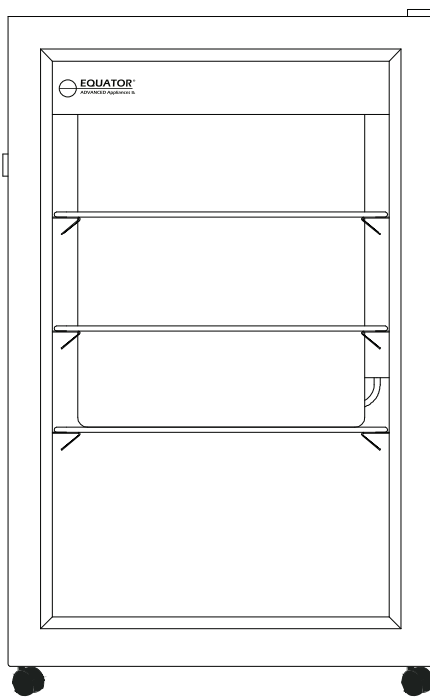
Equator Appliances USA

www.EquatorAppliances.com



OUTDOOR REFRIGERATOR

MODEL - OR 230



OWNER'S MANUAL

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Maintenance - e.g. Cleaning the appliance using solvents

Mishandling - e.g. Breakage of door, shelves or casters

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Safety

Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.

Refrigerant and foaming material is flammable. Take precautions during handling, installation, and maintenance.

Ensure that the refrigerant circuit is not damaged.

Keep ventilation openings clear of obstructions.

When positioning the appliance, ensure the electrical cord is not trapped or damaged.

Do not place multiple portable socket-outlets at the rear of the appliance.

Never unplug the appliance by pulling on the power cord. Grip the plug firmly and pull straight out from wall socket.

Do not use a damaged power cord.

Do not use an extension cord.

Children should be supervised to ensure that they do not climb on or play with the appliance.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction.

Safe Disposal

- Before discarding the refrigerator, remove door and shelves in order to prevent risk of child entrapment.
- Dispose off this appliance in accordance with local regulations.

Installation of Casters

1. Tilt the Refrigerator slightly to screw the casters into the bottom of the unit. Do not place it on its side as this may cause damage.
2. There are 4 casters. The 2 with locking levers should be screwed into the front of the Refrigerator and the other 2 casters without locks should be attached at the back.
3. Tighten the casters using a 1/2" (12mm) wrench and ensure that all the casters are firmly installed.

Placement and Operation

Do not tilt the Refrigerator at an angle of more than 45° when moving it.

The Refrigerator is designed for outdoor use and can withstand temperatures between 32°F -101°F (0°C to 38°C).

Place the Outdoor Refrigerator in a covered area to protect from direct sunlight and heavy rainfall.

Place the Refrigerator on a flat level surface.

If placing against a wall, leave at least 3 inches (8 cm) between the back of the Refrigerator and the wall to allow for adequate ventilation.

Check the plug and cable before you connect the power and ensure it is the correct 110 voltage.

Once in place, lock the two front casters to ensure that the Refrigerator does not move.

After moving the Outdoor Refrigerator in place, wait at least 10 minutes before turning it on, in order to allow the coolant to settle.

Temperature Setting

The Control Panel is located inside the Outdoor Refrigerator. The temperature can be set as shown below.



Increase
Temperature



Lower
Temperature



Temperature
Display



Light
On/Off



Power
On/Off

Press the Power ON/OFF button to turn the appliance on.

Press the Light ON/OFF button to turn on the LED light inside the Outdoor Refrigerator.

The temperature range of the appliance is 34°F-50°F (1°C-10°C).

Increase or decrease the temperature by pressing the Up and Down arrows.

Pressing the Up and Down temperature arrows for 5 seconds at the same time will change the temperature between °C & °F.

The Outdoor Refrigerator comes equipped with a built-in lock on the side and a key is included.

Maintenance

Make sure the power cord is unplugged before moving or cleaning the back of the appliance.

Clean the outside and inside of the appliance regularly, using water and mild detergent.

Troubleshooting

Problem	Possible Cause and Solution
Not Working	• Check the fuse in the electrical panel • Check if it is plugged in correctly to the power source.
Not Cooling	• Temperature is not set correctly. Adjust the temperature. • Move it if near a heat source or in direct sunlight. • Check for proper ventilation and that air inlet or outlet is not blocked. • Door opened frequently or is not shut properly. • Door seal is damaged.
Too much noise	• Appliance not placed on flat surface or not level. • Some parts are loose causing rattling.
Door does not close properly	• Check the door seal. • Shelves are not positioned properly. Adjust the shelves.

The following phenomenon is normal:

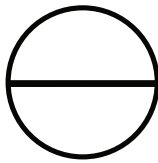
- Moisture on the glass door – wipe with dry cloth
- Sound of fluid is the compressor when it is starting or stopping
- Flowing sound of refrigerant in the refrigeration system
- Condensation forming inside the cabinet – wipe with dry cloth

Technical Specifications

Model	OR 230
Capacity	2.3 cu.ft
Voltage	115V 60Hz
Current	0.6A
Power	60W
Refrigerant	R600a
Temperature Range	34° F - 50° F
Weight Net / Gross	71 / 77 lbs
Product Dimensions (HxWxD)	27.2 x 17 x 20 (inch)
Packaging Dimensions (HxWxD)	30 x 20 x 23 (inch)

California Proposition 65

WARNING: This product contains chemical known to the State of California to cause cancer and birth defects or other reproductive harm.



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