

# The Life of the Kitchen.<sup>®</sup> USE AND CARE MANUAL MILLENNIA<sup>™</sup> WALL AND ISLAND RANGE HOODS

For Use With Models:

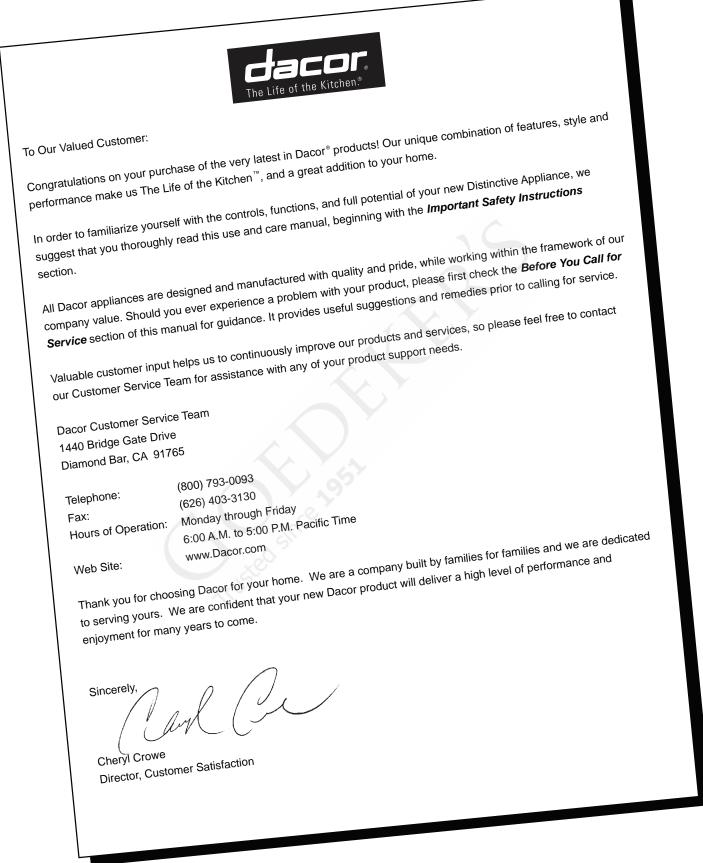
DHW301, DHW361, DHW421, DHW482, DHI361, DHI421, DHI482, DHI542, DHI602



Style varies Model DHW482 shown

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## Important Safety Instructions

## **INSTALLER:** PLEASE LEAVE MANUAL WITH THE APPLIANCE.

**CUSTOMER:** READ THIS USE & CARE MANUAL <u>COMPLETELY</u> BEFORE USING YOUR APPLIANCE. KEEP IT FOR FUTURE REFERENCE. KEEP THIS MANUAL AND THE SALES RECEIPT OR THE CANCELED CHECK IN A SAFE PLACE. PROOF OF ORIGINAL PURCHASE DATE IS REQUIRED FOR WARRANTY SERVICE.

If you have any questions, call:

Dacor Customer Service Team

(800) 793-0093 (U.S.A. and Canada)

Monday — Friday 6:00 A.M. to 5:00 P.M. Pacific Time

Web site: www.Dacor.com

Have the model and serial number for your range hood available. Remove the filters to access the model and serial number labels. They are located on the left side (as you face the control panel). Record these numbers below for easy access.

Model Number \_\_\_\_

Serial Number \_\_\_\_

Date of Purchase\_

For warranty and service information, see page 8.

Because Dacor continously improves its products we may need to make changes to this product without changing this manual.

# What You Need to Know About Safety Instructions

*Important Safety Instructions* and warnings in this guide cover all possible situations. Use common sense, caution and care when installing, maintaining or operating any appliance.

#### Safety Symbols and Labels

#### **DANGER**

**DANGER** – Immediate hazards that **WILL** result in severe personal injury or death.

#### **WARNING**

**WARNING** – Hazards or unsafe practices that **COULD** result in severe personal injury or death.

### 

**CAUTION** – Hazards or unsafe practices that **COULD** result in minor personal injury or property damage.

### **DANGER**

To avoid the possibility of explosion or fire, do not store or use combustible, flammable or explosive vapors and liquids (such as gasoline) inside or in the vicinity of this or any other appliance. Also keep items that could explode, such as aerosol cans away from cooktop burners, ovens and range hoods. Do not store flammable or explosive materials in adjacent cabinets or areas.

## **WARNING**

TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, OR INJURY TO PERSONS, OBSERVE THE FOLLOWING:

a) Use this unit only in the manner intended by the manufacturer. If you have questions, contact the manufacturer.

b) Before servicing or cleaning unit, switch power off at service panel and lock the service disconnecting means to prevent power from being switched on accidentally. When the service disconnecting means cannot be locked, security fasten a prominent warning device, such as a tag, to the service panel.

## READ AND SAVE THESE INSTRUCTIONS

# Important Safety Instructions

To reduce the risk of fire, electric shock, serious injury or death when using your range hood, follow basic safety precautions, including the following:

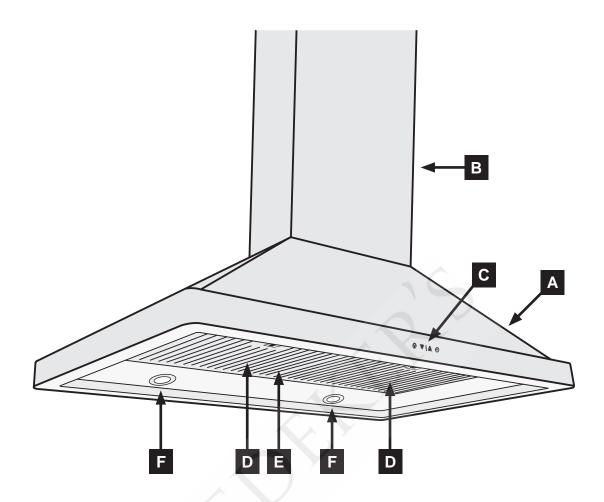
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- 1. If you receive a damaged product, immediately contact your dealer or builder. Do not install or use a damaged hood.
- 2. Make sure that the range hood has been properly installed and grounded by a qualified installer according to the accompanying installation instructions. Have the installer show you the location of the fuse or junction box so that you know where and how to turn the power off.
- 3. Do not install, repair or replace any part of the range hood unless specifically recommended in the literature accompanying it. A qualified service technician should perform all other service.
- 4. To avoid the risk of electric shock, before cleaning the range hood, turn off the main power switch.
- 5. Use the range hood only for its intended purpose as outlined in this manual. **DO NOT** use this range hood to vent hazardous or explosive materials or vapors. If you have questions, contact the manufacturer.
- 6. Do not tamper with the controls.
- 7. Never allow the filters to become blocked or clogged. Do not allow foreign objects, such as cigarettes or napkins, to be sucked into the hood.
- 8. Clean the filter(s) and all grease-laden surfaces often to prevent grease fires and maintain performance.
- 9. Clean this appliance only in the manner specified in this manual. Use only the cleaners specified.
- 10. If the cooktop and range hood are near a window, use an appropriate window treatment. Avoid long drapes or other window coverings that could blow over the cooktop and hood, resulting in a fire hazard.
- 11. Always run the blower(s) whenever the cooktop is operating.
- 12. Never leave the range or cooktop unattended when a burner (or element) is in use. Boil-overs and greasy spills may smoke and/or ignite.
- 13. Do not leave children alone or unattended in the area where the cooktop and range hood are in use. Never allow children to sit or stand on an appliance. Do not let children play with a range, cooktop or range hood. Do not store items of interest to children above or around the cooktop, range or range hood.
- 14. The minimum vertical distance between the cooktop surface and the exterior part of the hood must be no less than 30" (762 mm). The vertical distance may be longer for the range or cooktop being used. Consult the range or cooktop installation instructions for the minimum vertical distance from the appliance being used.

#### 15. TO REDUCE THE RISK OF INJURY TO PERSONS IN THE EVENT OF A RANGE TOP GREASE FIRE:

- a. SMOTHER FLAMES with a close-fitting lid, cookie sheet or metal tray, then turn off the burner. BE CAREFUL TO PREVENT BURNS. If the flames do not go out immediately, EVACUATE AND CALL THE FIRE DEPARTMENT.
- b. NEVER PICK UP A FLAMING PAN you may be burned.
- c. DO NOT USE WATER, including wet dish clothes or towels a violent steam explosion may result.
- d. Use a fire extinguisher ONLY if:
  - You have a Class ABC extinguisher, and you already know how to operate it.
  - The fire is small and contained in the area where it started.
  - The fire department is being called.
  - You can fight the fire with your back to an exit.

## Parts of the Range Hood



A HOOD - The hood directs heat and smoke into the blower system located inside the unit. The blower system forces heat and smoke into the duct inside the chimney **B** which vents to the outside. The filter, the lights and main power switch are located on the bottom of the hood. The blower system on some models, consists of more than one blower. See the table below.

**C CONTROL PANEL -** Use the keys on the control panel to control your hood's various features.

**D** FILTER - Prevents grease and grime from getting into the blower(s). The number of filters depends on the model. See the table below.

**MAIN POWER SWITCH -** Located behind the filter, on the bottom of the hood, on the opposite side of the control panel. Controls power to the control panel, lights and blower(s).

**E** LIGHTS - 20W halogen lights. The number of lights and location depends on the model. See the table below.

MODEL	HOOD TYPE	HOOD SIZE	BLOWERS	FILTERS	LIGHTS
DHW301	WALL MOUNT	30"	1	1	2
DHW361	WALL MOUNT	36"	1	1	2
DHW421	WALL MOUNT	42"	1	1	3
DHW482	WALL MOUNT	48"	2	2	4
DHI361	ISLAND	36"	1	1	4
DHI421	ISLAND	42"	1	1	4
DHI482	ISLAND	48"	2	2	4
DHI542	ISLAND	54"	2	2	6
DHI602	ISLAND	60"	2	3	6

#### **HOOD FEATURES**

# **Operating Instructions**

## 

Never operate the range hood without the filter(s) in place. Also, do not operate the hood with grimy or grease-laden filters. Personal injury or damage to the range hood could result.

### **IMPORTANT OPERATING TIPS**

- Always use the blower when using the cooktop or range.
- Turn the blower on a few minutes before starting to cook to establish an airflow pattern in the room.
- Adjust the fan speed according to the volume and weight of the food you are cooking.
- Shut nearby windows and doors, turn off ceiling fans and close nearby heating and air conditioning outlets to reduce air currents around the hood.
- Place your largest pots and pans on the back burners when possible.
- In the interest of safety, heat oils and fats slowly.

## OPERATION

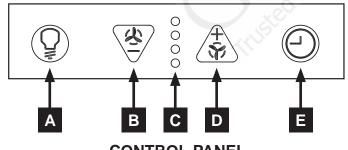
### Main Power Switch

The main power switch is located behind the filter, on the bottom of the hood, on the opposite side of the control panel. See page 3 for the location.

• Remove the filters and push in on the switch to turn power on or off. The control panel is lit when the main power switch is on.

### **Turning on the Lights**

- Touch the light key A to turn on the lights.
- Touch the light key again to turn them off.



CONTROL PANEL

### Turning on the Blower System

The blower system has four speed settings. The speed is indicated by the number of lights that glow on the blower speed indicator **C**.

- Touch the "+" key **D** to turn on the blower system.
- To increase the speed, touch and release the "+" key until the blower system is at the desired setting.

- Touch and release the "-" key **B** on the control panel to decrease the speed.
- Touch and hold the "-" key to turn the blower completely off.

0	0	0	$\bigcirc$	0
0	0	0	0	0
0	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
OFF	LOW	ME	MUIC	HIGH

## **BLOWER SPEED INDICATOR**

**NOTE:** To conserve energy, the blower system automatically turns itself off if it is left on for four hours continuously.

### Timer Key (Filter System)

After 30 hours of blower operation, the control panel will flash. This signal means it is time to clean the filter system (see page 5).

• To reset the timer, touch the timer reset key E.

#### **ENERGY SAVING TIPS**

- Do not operate the blower system at a speed higher than necessary to remove heat and smoke. Running at too high a speed will draw in air from outside the house, increasing heating and cooling costs.
- Keep the filter system and hood surfaces free of grease and grime to improve efficiency.
- Turn the blower off as soon as all smoke and odors have been cleared.
- Select cookware of the proper size, material and construction for the cooking task. Always use lids on cookware to retain heat and moisture.
- Minimize the amount of liquid used to cook food.

# Cleaning and Maintenance

## <u>Cleaning</u>

### **WARNING**

- To prevent electric shock or damage to the blower(s), thoroughly dry the filter(s) immediately after cleaning.
- To prevent electric shock turn off the power at the circuit breaker or fuse box before cleaning the range hood or filter(s).
- Clean the hood only in the manner specified.
- To avoid dangerous fumes or damage to your hood's surfaces, use only the types of cleaning solutions specified in this manual.
- To avoid personal injury, turn off the cooktop or range and make sure that the appliance and range hood are cool before cleaning.
- Always wipe stainless steel (silver colored) surfaces with the grain. To prevent scratching, do not use abrasive cleaners or scrubbers on stainless steel or glass surfaces.
- To avoid damage to the blower, do not reinstall damaged filters (see page 6 for replacement part numbers).

Proper cleaning is necessary to ensure safe operation and maintain hood performance and appearance. The frequency of cleaning should be adjusted according to the type and amount of cooking. Best results will be achieved by cleaning soiled components as soon as possible.

## CLEANING STAINLESS STEEL SURFACES

Clean stainless steel surfaces with a mild solution of detergent or dishwashing soap and warm water. Rinse and dry with a soft, lint-free cloth.

You may also use Dacor Stainless Steel Cleaner. Use it according to the directions on the package.

## **CLEANING THE LIGHT LENS**

Use a mild glass cleaner to remove smudges on the light fixture lens. You can also clean it with Dacor Cook Top Cleaning Creme. Use it according to the directions on the package.

## CLEANING THE FILTER(S)

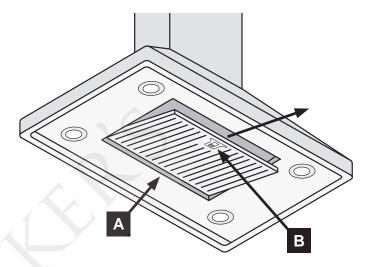
Clean the filter a minimum of every two months. To help remind you to clean the filter(s), the control panel will flash after 30 hours of blower operation. Touch the timer reset key to reset the timer.



#### To Remove the Filter(s):

The filter(s) A are located on the bottom of the hood, directly above the cooking surface.

- 1. Hold the filter in place with one hand and pull on the release lever **B** with the other.
- 2. Lower the filter out of the hood. On hoods with more than one filter, remove and clean all of the filters.



#### To Clean the Filter(s):

Hand wash the filter(s) in hot water with a mild detergent solution or dishwashing soap. Or you can place them in an automatic dishwasher. Dry the filter(s) completely before reinstalling.

#### To Reinstall the Filter(s):

- 1. Insert the end of the filter opposite the release lever into the slots toward the back of the hood above the hood rim. The release lever must be facing down.
- 2. Pull on the release lever while sliding the free end of the filter into the filter opening.
- 3. Release the lever.

# Cleaning and Maintenance

## Maintenance LIGHT BULB REPLACEMENT

### **WARNING**

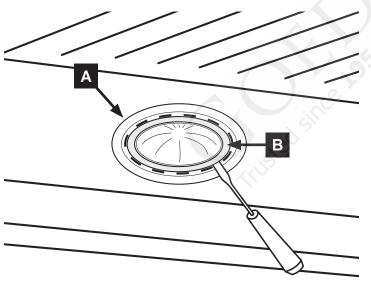
- To prevent electric shock turn off the main power switch.
- To avoid personal injury, make sure the cooktop or range, the hood and the light bulb are cool before changing the light bulb.

Light bulb replacement is considered to be a homeowner maintenance operation. If all of the lights do not work, before replacing any bulbs, check to make sure that the main circuit breaker (or fuse) and the main power switch on the hood are on.

Replace the light bulbs only with Dacor Part No. 101944, available from any authorized Dacor parts dealer.

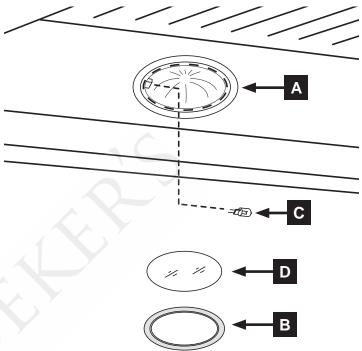
#### **IMPORTANT:**

- Do not touch the replacement halogen light bulbs with your fingers. Halogen bulbs are sensitive to the oils from your hand. The oils from your hand will stick to the bulb and cause it to burn out faster than normal.
- Do not pry out the entire light fixture A, when replacing the light bulb. It is difficult to reinstall. Pry out only the the lens retaining ring B, which is the inner metal ring attached to the light fixture.



- 1. Turn off the main power switch. See page 3 for the location.
- 2. Hold the lens retaining ring **B** and lens in place with one hand while prying the edge of the ring loose with a small screwdriver or plastic knife. If you use a screwdriver, cover the end with tape to prevent scratching.

- 3. Once the lens retaining ring and lens are removed, pull the old bulb **C** sideways, out of the socket.
- 4. Using a glove, insert the new bulb into the socket. Line up the prongs on the new light blub with the holes in the light socket. Gently push in on the new bulb until it stops.



- 5. Center the lens **D** on the lens retaining ring **B** and snap it back into place on the light fixture **A**.
- 6. Turn on the main power switch. Touch the light key to make sure it is working.

### REPLACEMENT PARTS

DACOR PART #	DESCRIPTION
101944	Light bulb
101952	Filter

# Before You Call For Service

## Problem Solution Guide

PROBLEM	MAY BE CAUSED BY	WHAT TO DO
Nothing Works. Control panel is not lit. Blower system does not work.	Power to hood is off.	Turn on power at junction or fuse box. Check for tripped breaker or blown fuse.
	Hood main power switch is off.	Make sure hood main power switch is on (see page 3).
	Power outage.	Call electric company.
	Hood not connected to electric power.	Have qualified electrician connect hood to electric power.
Lights do not work. Control panel is not lit.	See Nothing Works above.	
Light does not work. Control panel is lit.	Loose light bulb.	Check to make sure that both prongs on the light bulb are inserted into the holes on the light socket (see page 6).
	Light bulb burned out.	Replace light bulb (see page 6).
Blower system does not draw heat and	Blower set to low setting.	See Operating Instructions section.
smoke properly.	Filter(s) clogged or dirty.	Check filters. Make sure they are completely clean and not blocked by foreign objects.
	Damper jammed shut or duct work clogged.	Consult with a qualified installation professional.*
Blower shuts off by itself after being left on for a long time.	Normal operation.	To conserve energy, the blower automatically turns itself off if it is left on for four hours continuously.
Blower system does not work. Control panel not lit.	See Nothing Works above.	
Blower system does not work. Control panel lit.	Blower system malfunction.	Call for service.

\* The duct work connected from the range hood chimney to outside the house or building required to vent heat and smoke is not manufactured, warranted or serviced by Dacor. The customer is responsible for having a qualified installer install and maintain the duct work.

# Warranty & Service

## Product Maintenance

Do not perform any maintenance other than that instructed in the *Cleaning and Maintenance* section of this manual. A qualified service technician should perform all other service.

## Getting Help

Before you obtain service, please review the **Before You Call for Service** section of this manual starting on page 7. If you have performed the checks in the **Problem Solution Guide** and the problem has not yet been remedied, please visit our web site or contact our Customer Service Team for a listing of Dacor authorized service agents. Prior to requesting service, it is helpful to be familiar with the warranty terms and conditions on this page.

#### Contact us through our web site at:

www.Dacor.com

#### Dacor Customer Service Team:

Tel: (800) 793-0093 Fax: (626) 403-3130 Business Hours: 6:00 а.м. - 5:00 р.м. Pacific Time

#### You may also write us at:

Dacor Customer Service 1440 Bridge Gate Drive Diamond Bar, CA 91765

At Dacor, we believe that our quality of service equals that of our product. Should your experience with our service network or product be different, please contact our Customer Service Team and share your encounter with us. We will do our utmost to resolve the situation for you and deliver on our Dacor promise.

If you need anything clarified, just let us know.

## What Is Covered

## CERTIFICATE OF WARRANTIES: DACOR HOODS

# WITHIN THE FIFTY STATES OF THE U.S.A., THE DISTRICT OF COLUMBIA, AND CANADA\*:

### FULL ONE-YEAR WARRANTY

If your DACOR product fails to function within one year of the original date of purchase, due to a defect in material or workmanship, DACOR will remedy the defect without charge to you or subsequent users. The owner must provide proof of purchase upon request, and have the appliance accessible for service.

Warranty is null and void if non-CSA approved product is transported from the U.S.

# OUTSIDE THE FIFTY STATES OF THE U.S.A., THE DISTRICT OF COLUMBIA, AND CANADA:

### LIMITED FIRST YEAR WARRANTY

If your DACOR product fails to function within one year of the original date of purchase, due to a defect in material or workmanship, DACOR will furnish a new part, F.O.B. factory, to replace the defective part. All delivery, installation and labor costs are the responsibility of the purchaser. The owner must provide proof of purchase, upon request, and have the appliance accessible for service.

## WHAT IS NOT COVERED

- Service calls to educate the customer in the proper use and care of the product.
- Failure of the product when used for commercial, business, rental or any application other than for residential consumer use.
- Replacement of house fuses or fuse boxes, or resetting of circuit breakers.
- Light bulbs and filters.
- Routine maintenance and cleaning.
- Duct work external to the range hood.
- Breakage, discoloration or damage to glass, metal surfaces, plastic components, trim, paint or other cosmetic finish, caused by improper usage or care, abuse or neglect.
- Damage to the product caused by accident, fire, flood or other acts of God.

THE REMEDIES PROVIDED FOR IN THE ABOVE EXPRESS WARRANTIES ARE THE SOLE AND EXCLUSIVE REMEDIES. THEREFORE, NO OTHER EXPRESS WARRANTIES ARE MADE, AND OUTSIDE THE FIFTY STATES OF THE UNITED STATES, THE DISTRICT OF COLUMBIA, AND CANADA, ALL IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE, ARE LIMITED IN DURATION TO ONE YEAR FROM THE DATE OF ORIGINAL PURCHASE. IN NO EVENT SHALL DACOR BE LIABLE FOR INCIDENTAL EXPENSE OR CONSEQUENTIAL DAMAGES. NO WARRANTIES, EXPRESS OR IMPLIED, ARE MADE TO ANY BUYER FOR RESALE.

Some states do not allow limitations on how long an implied warranty lasts, or do not allow the exclusion or limitation of inconsequential damages, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that vary from state to state.



**DIAMOND BAR CA 91765-9861** 



## Please visit www.Dacor.com to activate your warranty online. WARRANTY INFORMATION

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#### **IMPORTANT:**

Your warranty will not be activated until you activate it online or return this form to Dacor. If you have purchased more than one Dacor product, please return all forms in one envelope or activate the warranty for each product online.

Please rest assured that under no conditions will Dacor sell your name or any of the information on this form for mailing list purposes. We are very grateful that you have chosen Dacor products for your home and do not consider the sale of such information to be a proper way of expressing our gratitude!

Owner's Name:				
Street:	Last (Please Print or Type)	First	Middle	
City:		State:	Zip:	
Purchase Date:	Email:	Telephone:		
Dealer:				
City:		State:	Zip:	

Your willingness to take a few seconds to fill in the section below will be sincerely appreciated. Thank you.

1 How were you first expected to Depart products? (Disass shock and only)

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	for your assistance. The information you h nely valuable in helping us plan for the futu oport you deserve.		Place Serial Number Label Here
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