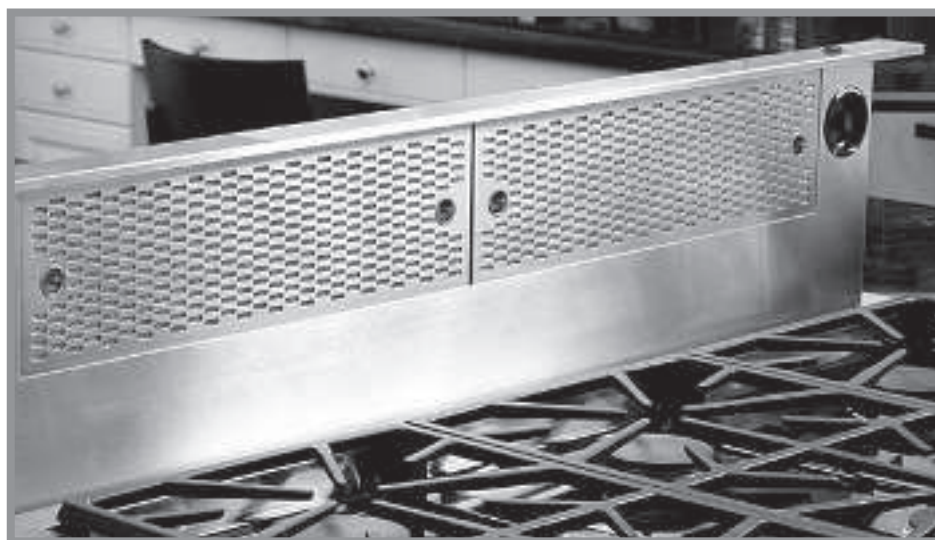


USE AND CARE MANUAL

RENAISSANCE® DOWNDRAFT VENT

*Models ERV3015, ERV36-ER, ERV3615, ERV48,
ERV48-ER, PRV30, PRV36 and PRV46*



Height and style varies. Model ERV36-ER shown.

Table of Contents

Important Safety Instructions	1
Operating Your Downdraft Vent	3
Care and Cleaning	4
Before You Call for Service.....	5
Warranty and Service	6
Notes	8
Warranty Card	Back Cover





To Our Valued Customer:

Congratulations on your purchase of the very latest in Dacor® products! Our unique combination of features, style and performance make us The Life of the Kitchen™, and a great addition to your home.

In order to familiarize yourself with the controls, functions and full potential of your new Distinctive Appliance, read this use and care manual thoroughly, beginning with the **Important Safety Instructions** section.

All Dacor appliances are designed and manufactured with quality and pride, while working within the framework of our company value. Should you ever experience a problem with your product, please first check the **Before You Call for Service** section of this manual for guidance. It provides useful suggestions and remedies prior to calling for service.

Valuable customer input helps us to continuously improve our products and services, so please feel free to contact our Customer Service Team for assistance with any of your product support needs.

Dacor Customer Service Team
14425 Clark Avenue
City of Industry, CA 91745

Telephone: (800) 793-0093
Fax: (626) 403-3130
Hours of Operation: Monday through Friday
6:00 A.M. to 5:00 P.M. Pacific Time
Web Site: www.dacor.com

Thank you for choosing Dacor for your home. We are a company built by families for families and we are dedicated to serving yours. We are confident that your new Dacor product will deliver a high level of performance and enjoyment for many years to come.

Sincerely,

The Dacor Customer Service Team

Important Safety Instructions

INSTALLER: LEAVE THESE INSTRUCTIONS WITH THE APPLIANCE.

CUSTOMER: READ THIS AND THE COOKING APPLIANCE USE AND CARE MANUAL COMPLETELY BEFORE USING EITHER APPLIANCE. SAVE THEM FOR FUTURE REFERENCE. THEY CONTAIN IMPORTANT USE AND CARE INFORMATION.

For warranty and service information see page 6.

If you have any questions (other than warranty questions), call:

Dacor Customer Service
1 (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 complete model and serial number for your appliance available. The model and serial number are printed on the appliance data label on the front of the downdraft vent. Write the numbers below for future reference.

Model number _____

Serial number _____

Date of purchase _____

Since Dacor continuously improves the quality and performance of our products, we may need to make changes to the appliance without updating this manual. Visit www.dacor.com to download the latest version of this manual.

Important Information About Safety Instructions

The **Important Safety Instructions** and warnings in this manual can't cover all possible problems and conditions that can occur. Use common sense and caution when installing, maintaining or operating this appliance.

Always contact the Dacor Customer Service Team about problems or conditions that you don't understand.

Safety Symbols and Labels

DANGER

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

WARNING

Hazards or unsafe actions that **COULD** result in severe personal injury or death.

CAUTION

Hazards or unsafe actions that **COULD** result in minor personal injury or property damage.

WARNING

Always run the downdraft vent when operating the range.

Never allow the filters or vent openings to become blocked or clogged. Do not allow foreign objects, such as cigarettes or napkins, to be sucked into the vent holes.

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

- **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.**
- **NEVER PICK UP A FLAMING PAN** - you may be burned.
- **DO NOT USE WATER**, including wet dish clothes or towels - a violent steam explosion may result.
- 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.

State of California Proposition 65 Warnings:

WARNING: This product contains one or more chemicals known to the State of California to cause cancer.

WARNING: This product contains one or more chemicals known to the State of California to cause birth defects or other reproductive harm.

READ AND SAVE THESE INSTRUCTIONS

Important Safety Instructions

General Safety Precautions

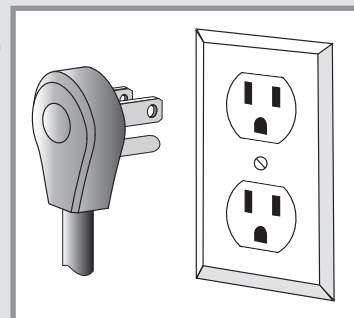
To reduce the risk of fire, electric shock, serious injury or death when using your appliance, follow basic safety precautions, including the following:

WARNING

- If you receive a damaged product, immediately contact your dealer or builder. Do not install or operate this unit if it has been damaged, dropped, has damaged electrical wiring or is not working properly.
- Use this downdraft vent only for its intended purpose as outlined in this use and care manual. Do not use this unit to vent hazardous or explosive materials or vapors. This unit is not intended for commercial use. If you have any questions, contact Dacor.
- This downdraft vent must be installed by a qualified installer according to the accompanying installation instructions. All installation work must be performed in accordance with all applicable codes and standards, including fire-rated construction.
- Keep all packaging materials away from children. Plastic bags can cause suffocation.
- Do not install, repair or replace any part of this unit unless specifically recommended in the literature accompanying it. A qualified service technician should perform all other service. Contact the Dacor Customer Service Team for examination, repair or adjustment.
- Sufficient air is needed for proper combustion and exhausting of gases through the flue (chimney) of fuel burning equipment to prevent back drafting. Follow the heating equipment manufacturer's guidelines and safety standards such as those published by the National Fire Protection Association (NFPA), and the American Society for Heating, Refrigeration and Air Conditioning Engineers (ASHRAE) and the local code authorities.
- Before performing any type of cleaning or service, make sure that the power plug for the downdraft vent is disconnected from the electrical outlet.
- Do not leave children or pets alone or unattended in the area around the range when it is in use. Never allow children to sit or stand on an appliance. Do not let children play with a range or the downdraft vent.
- Do not store items of interest to children above or around the range.
- Make sure individuals who use the range or cooktop and downdraft vent are able to operate it properly.

WARNING

- Never leave a cooktop or range unattended during use.
- This appliance is equipped with a three-prong grounding plug for your protection against possible electric shock hazards. It must be plugged into a dedicated, grounded electrical outlet. Where a standard two-prong wall receptacle is encountered, it is the responsibility of the customer to have it replaced with a dedicated, properly grounded three-prong wall receptacle. Do not under any circumstances:
 - ◇ Cut or remove the third (ground) prong from the power cord.
 - ◇ Use an adapter plug.
 - ◇ Use an extension cord.
 - ◇ Use a power cord that is frayed or damaged.
 - ◇ Use of a ground fault interrupter (GFI) is not recommended.
- Do not tamper with the controls.
- To Reduce The Risk of a Range Top Grease Fire:
 - ◇ Never leave surface units unattended at high settings. Boil-overs cause smoking and greasy spill-overs that may ignite. Heat oils slowly on low or medium settings.
 - ◇ Always turn hood ON when cooking at high heat or when flambéing food (i.e. Crepes Suzette, Cherries Jubilee, Peppercorn Beef Flambe').
 - ◇ Clean ventilating fans frequently. Grease should not be allowed to accumulate on fan or filter.
 - ◇ Use proper pan size. Always use cookware appropriate for the size of the surface element.
- DO NOT TOUCH THE SURFACES OF THE DOWNDRAFT VENT OR RANGE DURING OR IMMEDIATELY AFTER USE.
- Never operate the vent without the filters in place.



Important Safety Instructions

WARNING

- Do not operate the blower if a flame or flare-up develops. In the event of a flame, immediately turn off the blower. Smother the flame or use an appropriate class dry chemical or foam-type fire extinguisher.
- To prevent spillage and damage to the vent system, before operation, turn cookware handles to the side so that they will not be hit the vent when it moves to the "up" position.
- Do not set or rest any objects, including cookware, on top of the vent top cap. Do not interfere with the movement of the vent intake in any way.
- Clean liquid spills immediately. If liquid enters the vent intake, then turn off the blower, disconnect the power supply and carefully wipe up all liquid. See the **Care and Cleaning** section of this manual.

WARNING

- Do not try to remove heavy spills with a sharp object such as a knife or metal spatula. Sharp objects may scratch the appliance's surfaces.
- Do not allow acids (citrus juices, tomato sauces, etc.) to remain on the unit's surfaces. The finish may stain.
- Clean this appliance only as instructed in this manual. Use only the cleaners specified.
- If the vent intake becomes jammed while being raised or lowered, immediately press the Up/Down switch once to stop the intake motion, then disconnect the power cord. Remove the obstruction, reconnect the power plug and press the Up/Down switch to continue raising or lowering the intake.

Operating Your Downdraft Vent

Operation

IMPORTANT

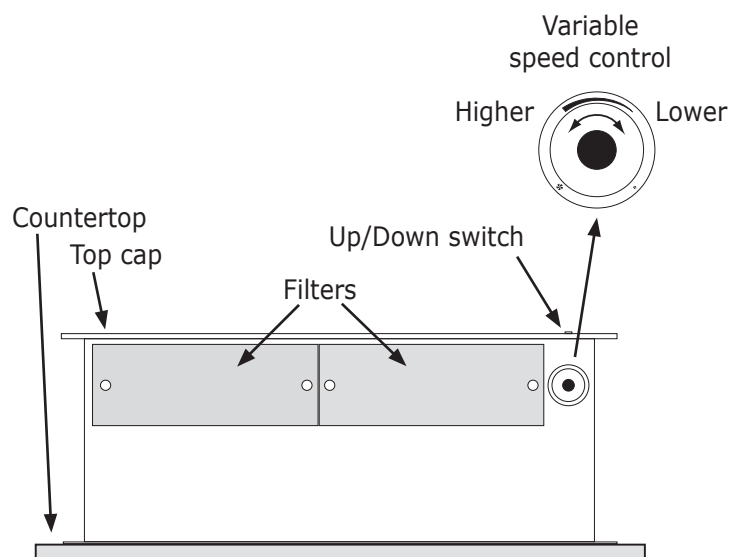
The direction of travel of the vent intake cannot be reversed while it is moving. The intake must complete a full up or down cycle before changing directions.

- To operate the downdraft vent, press the switch located on the top cap when the vent intake is in the down position. The intake will take approximately 10 seconds to reach its uppermost position, where it will stop.
- Once in the "up" position, the blower will turn on at the speed at which the variable speed control was set when the intake was last lowered. The blower speed may be adjusted by turning the variable speed control. The blower speed may be adjusted whenever the vent intake is in the fully raised position.
- Turn the blower off by pressing the Up/Down switch again. Pressing the switch shuts off the blower and lowers the vent intake.

Operating Tips

- Activate the downdraft vent a few minutes before starting to cook to establish an airflow pattern in the room.
- Adjust the fan speed according to the volume of the cooking exhaust.

- Reduce the fan speed if the flame on a gas cooktop is being drawn by the vent system. Drawing of the flame is a normal occurrence with powerful vent systems, especially when installed with short duct runs.
- Always raise the vent intake and activate the blower whenever using the cooktop.
- Eliminate air currents in the vent vicinity by shutting nearby windows and doors, turning off ceiling fans and closing adjacent heating and air conditioning outlets.
- Place your largest frying pans, skillets and stock pots on the rear burners whenever possible, as the draft is strongest closest to the vent intake.



Parts the of Downdraft Vent - Shown Raised

Care and Cleaning

WARNING

- Clean the vent only in the manner specified.
- To avoid dangerous fumes or damage to your vent's surfaces, use only the types of cleaning solutions specified in this manual.
- To avoid personal injury, turn off the range and vent and make sure all surrounding surfaces 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 surfaces.
- To avoid damage to the fan, do not reinstall damaged filters.
- To avoid damage, do not clean the filters in a dishwasher.

Cleaning the Filters

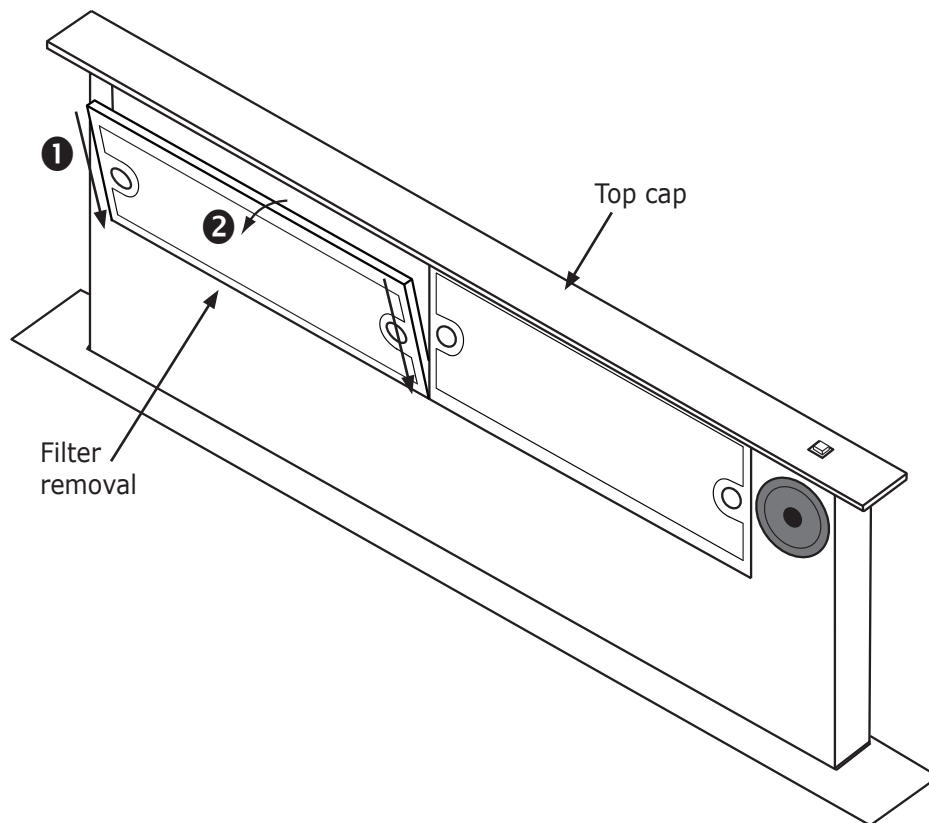
Clean the filters and surrounding areas regularly to prevent grease build-up.

1. Raise the vent to the "up" position to clean the filters.
2. To remove the intake filters, gently grasp each filter on both ends and push down.
3. Pull the top of the filter out toward the front of the unit, then pull up.
4. After removing the filters, wipe all surrounding areas, external and internal, with a sponge or cloth moistened with a mild detergent. Rinse off the surrounding areas with water. Remove all moisture by wiping with a soft, dry polishing cloth.
5. Hand-wash the filters in hot water with mild detergent solution.
6. Dry the filters completely before re-installing them.

Cleaning the Top Cap

Clean the top cap only when the intake vent is in the lowered position.

Gently wipe the top cap surfaces with a sponge or soft cloth moistened in a mild detergent solution whenever they become soiled. Avoid introduction of moisture into the switch area.



Before You Call for Service

Problem Solution Guide

PROBLEM	MAY BE CAUSED BY	WHAT TO DO
Nothing works.	Downdraft vent not connected to electrical power.	Make sure power plug is connected to electrical outlet.
	Power to vent's electrical outlet is off.	Turn on power at circuit breaker or fuse box. Check for tripped breaker or blown fuse.
	Power outage.	Contact power company.
Vent intake raises or lowers partially then stops.	An obstruction is interfering with the vent intake movement.	Immediately press Up/Down switch, then disconnect the power plug. Remove the obstruction. Reconnect the vent power plug and press Up/Down switch to raise or lower intake.
Gas flame is being pulled by draw of vent.	Short duct run or high output of system make ventilating force very strong.	Reduce blower speed to a lower setting.

Warranty and Service

Getting Help

Before you request service:

1. Review the **Before You Call for Service** section on page 5.
2. Use the helpful tips found in our **Problem Solution Guide**.
3. Become familiar with the warranty terms and conditions of your product.
4. If none of these tips or suggestions resolves your problem, call our Customer Service center at the number below.

**Dacor's Customer Service center is available
6:00 a.m. – 5:00 p.m. Pacific Time**

For warranty repairs or questions and for Dacor Distinctive Service (DDS) in the US and Canada

Phone: (800) 793-0093, extension 2822

For non-warranty repairs or questions in the US and Canada Dacor Customer Service

Phone: (800) 793-0093, extension 2813

Contact us through our web site at:

www.dacor.com/contact-us

Warranty

What Is Covered

CERTIFICATE OF WARRANTIES: DACOR DOWNDRAFT VENTS

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

FULL ONE-YEAR WARRANTY

The warranty applies only to the Dacor appliance sold to the first use purchaser, starting from the date of original retail purchase or closing date for new construction, whichever period is longer. Warranty is valid on products purchased brand new from a Dacor Authorized Dealer or other seller authorized by Dacor.

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 it without charge to you.

All cosmetic damage (such as scratches on stainless steel, paint/porcelain blemishes, etc.) to the product or included accessories must be reported to Dacor within 60 days of the original purchase date to qualify for warranty coverage.

Consumable parts such as filters and light bulbs are not covered and are the responsibility of the purchaser.

LIMITATIONS OF COVERAGE

Service will be provided by a Dacor designated service company during regular business hours. Please note service providers are independent entities and are not agents of Dacor.

Dealer display and model home display products with a production date greater than 5 years, products sold "As Is," and products installed for non-residential use, which include but are not limited to religious organizations, fire stations, bed and breakfast and spas carry a one year parts warranty only. All delivery, installation, labor costs and other service fees are the responsibility of the purchaser.

Warranty will be null and void on product that has altered, defaced or missing serial numbers and tags.

The owner must provide proof of purchase or closing statement for new construction upon request. All Dacor products must be accessible for service.

Warranty is null and void if non-ETL or non-CUL approved product is transported from the U.S.A.

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, labor costs and other service fees are the responsibility of the purchaser.

What Is Not Covered

- Slight color variations may be noticed because of differences in painted parts, kitchen lighting, product placement and other factors; this warranty does not apply to color variation.
- Service calls to educate the customer on proper use and care of the product.
- Service fees for travel to islands and remote areas, which include but are not limited to, ferries, toll roads or other travel expenses.
- Consequential or incidental damage, including but not limited to food or medicine loss, time away from work or restaurant meals.
- Failure of the product when used for commercial, business, rental or any application other than for residential consumer use.
- Failure of the product caused by improper product installation.
- Replacement of house fuses, fuse boxes or resetting of circuit breakers.

Warranty and Service

- Damage to the product caused by accident, fire, flood, power interruption, power surges or other acts of God.
- Liability or responsibility for damage to surrounding property including cabinetry, floors, ceilings and other structures or objects around the product.
- Breakage, discoloration or damage to glass, metal surfaces, plastic components, trim, paint or other cosmetic finish caused by improper usage, care, abuse or neglect.

Out of Warranty

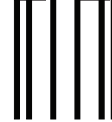
Should you experience a service issue beyond the standard warranty period, please contact us. Dacor reviews each issue and customer concern to provide the best possible solution based on the circumstances.

THE REMEDIES PROVIDED 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. IN THE EVENT DACOR PREVAILS IN ANY LAWSUIT, DACOR SHALL BE ENTITLED TO REIMBURSEMENT OF ALL COSTS AND EXPENSES, INCLUDING ATTORNEY'S FEES, FROM THE DACOR CUSTOMER . NO WARRANTIES, EXPRESS OR IMPLIED, ARE MADE TO ANY BUYER FOR RESALE.

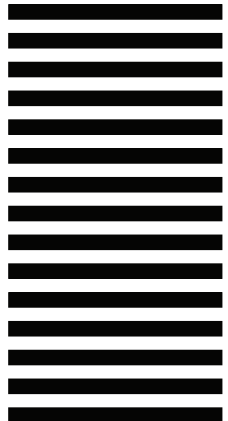
Some states do not allow limitations on how long an implied warranty lasts, or do not allow the exclusion or limitation of inconsequential damages, therefore the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that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

Notes

fold here



NO POSTAGE
NECESSARY
IF MAILED
IN THE
UNITED STATES



BUSINESS REPLY MAIL

FIRST-CLASS MAIL PERMIT NO 1600 CITY OF INDUSTRY CA

POSTAGE WILL BE PAID BY ADDRESSEE

**DACOR
ATTN WARRANTY PROCESSING DEPT
PO BOX 90070
CITY OF INDUSTRY CA 91715-9907**





Please visit www.dacor.com to activate your warranty online.

WARRANTY INFORMATION



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:

Last (Please Print or Type)

First

Middle

Street:

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** exposed to Dacor products? (Please check one only.)

☐ A. T.V. Cooking Show

☐ B. Magazine

☐ C. Appliance Dealer Showroom

☐ D. Kitchen Dealer Showroom

☐ E. Home Show

☐ F. Builder

☐ G. Architect/Designer

☐ H. Another Dacor Owner

☐ I. Model Home

☐ J. Other _____

2. Where did you buy your Dacor appliances?

☐ A. Appliance Dealer

☐ B. Kitchen Dealer

☐ C. Builder Supplier

☐ D. Builder

☐ E. Other _____

3. For what purpose was the product purchased?

☐ A. Replacement **only**

☐ B. Part of a Remodel

☐ C. New Home

☐ D. Other _____

4. What is your household income?

☐ A. Under \$75,000

☐ B. \$75,000 – \$100,000

☐ C. \$100,000 – \$150,000

☐ D. \$150,000 – \$200,000

☐ E. \$200,000 – \$250,000

☐ F. Over \$250,000

5. What other brands of appliances do you have in your kitchen?

A. Cooktop _____

B. Oven _____

C. Dishwasher _____

D. Refrigerator _____

6. Would you buy or recommend another Dacor product?

☐ Yes

☐ No

Comments: _____

Thank you very much for your assistance. The information you have provided will be extremely valuable in helping us plan for the future and giving you the support you deserve.

