

# **USE AND CARE MANUAL**

## **CUSTOM HOOD INTEGRATED VENTILATION SYSTEMS**

Models: IVS1, IVSR1, IVS2 and IVSR2

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SAFETY IS EVERYONE'S RESPONSIBILITY. ALL DACOR® APPLIANCES ARE DESIGNED AND CONSTRUCTED TO GIVE YOU MANY YEARS OF SAFE OPERATION. THE OPERATION WILL BE FURTHER ENHANCED IF PROPER CARE AND JUDGEMENT ARE EXERCISED IN THE USE AND MAINTENANCE OF THIS APPLIANCE.



#### **WARNINGS:**



#### IMPORTANT INFORMATION

- **Operating Instructions**
- Care and Cleaning Instructions
- Safety Tips

Must be followed carefully to avoid personal injury or damage.	LICTIONS
OTES:  Contains helpful hints and tips.	INSTRUCTION
Must be followed carefully to avoid personal injury or damage.  OTES: Contains helpful hints and tips.  SAVE THESE	







Congratulations on your purchase of the very latest in Dacor® products! Our unique combination of features, style and To Our Valued Customer: performance make us The Life of the Kitchen<sup>™</sup>, 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

(800) 793-0093 (626) 403-3130 Telephone:

Monday through Friday Hours of Operation:

 $6:\!00$   $_{\text{A.M.}}$  to  $5:\!00$   $_{\text{P.M.}}$  Pacific Time

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 Web Site: enjoyment for many years to come.

Sincerely,

The Dacor Customer Service Team

# Important Safety Instructions

## Purpose of This Manual

This use and care manual is designed to enable you to properly operate and maintain your new integrated ventilation system (IVS). Please keep this manual handy for easy access and quick reference.

Additional information may be requested writing or phoning the Dacor Customer Service Team. The address and phone number of this department are listed on the inside front cover of this manual.

## **Product Registration**

Please enter the information requested in the spaces provided below. This information will be required in the unlikely event that a service call becomes necessary:

Model number
Serial number
Date of purchase
Date installed
Purchased from
Address
Phone

Since Dacor continuously improves the quality and performance of our products, we may need to make changes to the appliance without updating this manual.

### **M** WARNING

#### To reduce the risk of a range top grease fire:

- a) Never leave surface units unattended at high settings. Boil-overs cause smoking and greasy spillovers that may ignite. Heat oils slowly on low or medium settings.
- b) Always turn hood ON when cooking at high heat or when flambéing food (i.e. Crepes Suzette, Cherries Jubilee, Peppercorn Beef Flambe').
- c) Clean ventilating fans frequently. Grease should not be allowed to accumulate on fan or filter.
- d) Use proper pan size. Always use cookware appropriate for the size of the surface element.

### **A** CAUTION

For general ventilating use only. Do not use to exhaust hazardous or explosive materials and vapors.

#### **A** WARNING

# 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.

### **WARNING**

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

- 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, securely fasten a prominent warning device, such as a tag, to the service panel.

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

#### **WARNING**

- If you received a damaged product, immediately contact your dealer or builder. Do not install or use a damaged product.
- Ensure that the unit is properly installed and grounded by a qualified technician. Have the installer show you where the fuse box or circuit breaker panel is located so that you know how and where to turn off power.
- Always be certain that nothing will interfere with the vent intake.
- Use the vent system for its intended purpose only as outlined in this manual.
- Clean the filters and all grease-laden surfaces often to prevent grease fires and maintain performance.
- If the cooktop and vent hood are near a window, use an appropriate window treatment. Avoid long drapes or other window coverings that could blow over the cooktop and vent hood, resulting in a fire hazard.
- Always run the blower whenever a cooktop is operating.
- Never operate the IVS without the filters in place.
- 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.

#### **A** WARNING

- Never leave the appliance unattended when using high heat settings. Boil-overs and greasy spills may smoke and/or ignite.
- Do not leave children alone or unattended in the area where the cooktop and hood are in use. Never allow children to sit or stand on an appliance. Do not let children play with a cooktop or vent hood.
- CAUTION: Do not store items of interest to children above or at the back of the cooktop or vent, as they could climb on the appliance to reach items and be injured.
- Do not repair or replace any part of the IVS unless specifically recommended in literature accompanying it. All service should be referred to a qualified technician.
- Do not use water on grease fires. A violent steam explosion may result. Also, avoid using wet pot holders, sponges or clothes, as steam burn may occur.

# Operation

## **Operating Controls**

#### **WARNING**

Do not operate the ventilation system without the filters in place or with dirty, grease-laden filters.

Your Dacor IVS has two knobs that control the halogen lights and the exhaust blower. Turning the knobs clockwise will turn on the lights and the blower. When turning the lights or blower off, turn the knob counter-clockwise until it clicks.



Fan Knob

Light Knob

**Blower Knob:** The further clockwise you turn the knob the faster the blower runs.

**Light Knob:** The further clockwise you turn the knob the brighter the light. Turn the knob until you reach the desired light level.

### Operating Tips:

 Activate the blower 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 cooking exhaust.
- Always activate the blower whenever using the cooking appliance.
- 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 pans, skillets and stock pots on the rear burners whenever possible.

### **Energy Saving Tips**

- Do not operate the blower at a speed that is higher than necessary to remove the cooking exhaust. Running at excessive speeds removes more air from the inside of the house that must be replaced by outside air. This may be especially costly when the housing air conditioning or heating system is in operation.
- Clean filters and grease-laden surfaces often to improve efficiency.
- Turn off the blower as soon as all cooking smoke and odors have been eliminated.
- Always use lids on cookware to retain heat and moisture
- Minimize the amount of liquid used to cook food.
- Select cookware of the proper size, material and construction for the cooking task being performed.

# Care and Cleaning

### **A** CAUTION

If commercially available stainless steel cleaners are used, it is important to read the labels for chlorine compounds. Chlorine is a corrosive substance. If these compounds are present, rinse thoroughly and dry with a soft lint-free cloth. Follow manufacturer's instructions for application of polish.

Proper cleaning is necessary to maintain performance and appearance, while also ensuring safe operation. 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.

The filters must be cleaned regularly. Remove one filter at a time, grasp the filter handle and gently push back and pull the front down.

The filters may be cleaned by hand washing in hot water with a mild detergent solution or by placing them in an automatic dishwasher. Dry the filters completely before using them again.

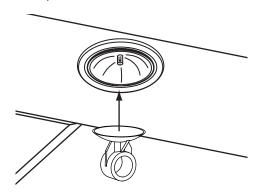
STAINLESS STEEL, BRASS AND CHROME SURFACES should be cleaned with a solution of mild detergent and warm water. Rinse and dry with a soft lint-free cloth.

Always wipe stainless steel surfaces with the grain. Never wipe across the grain. After cleaning, reinstall the filters carefully.

## Changing the Light Bulbs

The suction cup, part number 62408, supplied with the IVS, is designed to assist in the removal and replacement of the halogen light bulbs, should they burn out. To remove a bulb, simply press the suction cup onto the face of the bulb and unscrew in a counter-clockwise direction (as you are facing the bulb). To install the new bulb, start the new bulb in the socket in a clockwise direction by turning a few times by hand, then attach the suction cup to the face of the bulb and complete the installation. Keep the suction cup in a safe place for future maintenance.

For replacement lamps, contact your Dacor parts distributor and order part number 62351.



# Troubleshooting

Unnecessary service calls may be expensive, frustrating and time consuming. Before you call for service, please review the potential problems, possible causes and remedies shown in the table below.

PROBLEM	POSSIBLE CAUSE	REMEDY
Nothing works.	Vent power supply interrupted or not energized.	Have an electrician check power supply, including the house circuit breaker, wiring and fuses.
Lights do not turn on.	A loose or burned out light.	Check the light.

# Warranty and Service

## Getting Help

#### Before you request service:

- Review the Before You Call For Service section of this manual.
- 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 INTEGRATED VENTILATION SYSTEMS

# 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

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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:							
Street: Last (Please Print or Type)			First	Middle			
City:			State:	Zip:			
Purchase Date: Email:			Telephone:				
Dealer:							
City:				Zip:			
Your willingness to take a few seconds to fill in the section below will be sincerely appreciated. Thank you.							
How were you <b>first</b> exposed to Dacor product	ts? (Please check o	ne on	(v.)				
☐ A. T.V. Cooking Show	,	F	Builder				
☐ B. Magazine		G.	Architect/Designer				
C. Appliance Dealer Showroom	n 🔲	Н.	Another Dacor Owner				
<ul><li>D. Kitchen Dealer Showroom</li></ul>		I.	Model Home				
☐ E. Home Show		J.	Other				
2. Where did you buy your Dacor appliances?							
☐ A. Appliance Dealer		D.	Builder				
☐ B. Kitchen Dealer		E.	Other				
☐ C. Builder Supplier							
3. For what purpose was the product purchased	?						
☐ A. Replacement <b>only</b>		C.	New Home				
☐ B. Part of a Remodel		D.	Other				
4. What is your household income?							
🗖 A. Under \$75,000		D.	\$150,000 - \$200,000				
■ B. \$75,000 – \$100,000		E.	\$200,000 - \$250,000				
□ C. \$100,000 – \$150,000		F.	Over \$250,000				
5. What other brands of appliances do you have	in your kitchen?						
A. Cooktop	C. 1	Dishv	vasher				
B. Oven	D. l	D. Refrigerator					
6. Would you buy or recommend another Dacor ☐ Yes Comments:	product?	No					
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.							
				1			