RANGEMASTER®

MODEL RMDDRBK REMOTE UP/DOWN CONTROL

For use with RMDD Series Downdraft Ventilators.



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

- 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.
- Installation work and electrical wiring must be done by a qualified person(s) in accordance with all applicable codes and standards, including fire-rated construction codes and standards.
- 3. When cutting or drilling into wall or ceiling, do not damage electrical wiring and other hidden utilities.



4

COUNTERTOP

MIN.

Note: The downdraft **up/down control** must be mounted into the **countertop**, at least 4" from the **cooktop**.

UP / DOWN CONTROL

When to use the Remote UP/DOWN Control

The Remote UP/DOWN Control <u>should be used</u> when your cooktop has a burner that is within 4 inches of the UP/DOWN Button on the downdraft chimney. The Remote UP/DOWN Control <u>can be used</u> for convenient UP/DOWN operation of the downdraft chimney (even when a burner is more than 4 inches from the UP/DOWN Button of the downdraft chimney).

How to use the Remote UP/DOWN Control

Do not place the remote control where it will interfere with cooking, where hot pans could be set, or where hot liquids could be spilled on the control. The Remote UP/DOWN Control disables the UP/DOWN function of the UP/DOWN Button on the downdraft chimney.

INSTALLATION

- 1. Using the template at right, lay out the 3-hole pattern on the counter top. Mark the centers of the three holes to be drilled.
- Carefully drill the three holes through the counter top. Be careful not to damage or chip the counter top surface when drilling the holes.
- 3. Remove the control from the plastic bag. Line the control up with the three holes and position the control so it is parallel with the front of the counter top.
- 4. Remove the two nylon thumbnuts from the plastic bag and thread onto the two studs on the control from below the counter top. Hand tighten only.



WARNING: To reduce the risk of burns or ignition of clothing by reaching across burners, the remote control must be mounted at least 4" away from any cook top burner.

5. Remove the blower, clamp channels, and gearmotor cover from downdraft. Remove the large panel to expose the downdraft's wiring.



 At the lower right hand corner of downdraft, unplug the cable from the left side of the wiring box.

LOWER RIGHT

> SIDE OF

DOWNDRAFT

CABINET

FLOOR



- Remove remote cable from the plastic bag and plug into back of control from below counter top. Route cable through cabinet to lower right hand corner of downdraft and through the clearance holes in the side of downdraft and wiring box. Plug cable into circuit board plug, as shown.
- Stuff excess cable out of the way, secure the cable so it is not damaged by items stored in the cabinet, and reassemble downdraft.

WARRANTY

BROAN-NUTONE ONE YEAR LIMITED WARRANTY

Broan-NuTone warrants to the original consumer purchaser of its products that such products will be free from defects in materials or workmanship for a period of one year from the date of original purchase. THERE ARE NO OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OR MERCHANT ABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

During this one-year period, Broan-NuTone will, at its option, repair or replace, without charge, any product or part which is found to be defective under normal use and service.

THIS WARRANTY DOES NOT EXTEND TO FLUORESCENT LAMP STARTERS, TUBES, HALOGEN AND INCANDESCENDT BULBS. This warranty does not cover (a) normal maintenance and service or (b) any products or parts which have been subject to misuse, negligence, accident, improper maintenance or repair (other than by Broan-NuTone), faulty installation or installation contrary to recommended installation instructions.

The duration of any implied warranty is limited to the one-year period as specified for the express warranty. Some states do not allow limitation on how long an implied warranty lasts, so the above limitation may not apply to you.

BROAN-NUTONE'S OBLIGATION TO REPAIR OR REPLACE, AT BROAN-NUTONE'S OPTION, SHALL BE THE PURCHASER'S SOLE AND EXCLUSIVE REMEDY UNDER THIS WARRANTY. BROAN-NUTONE SHALL NOT BE LIABLE FOR INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES ARISING OUT OF OR IN CONNECTION WITH PRODUCT USE OR PERFORMANCE.

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state. This warranty supersedes all prior warranties. To qualify for warranty service, you must (a) notify Broan-NuTone at the address or telephone number below, (b) give the model number and part identification and (c) describe the nature of any defect in the product or part. At the time of requesting warranty service, you must present evidence of the original purchase date.

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