

# **BROAN MP280**Owner's Manual

#### **Shop genuine replacement parts for BROAN MP280**



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----- Manual continues below -----



# MODEL MP280 MULTI-PORT IN-LINE V

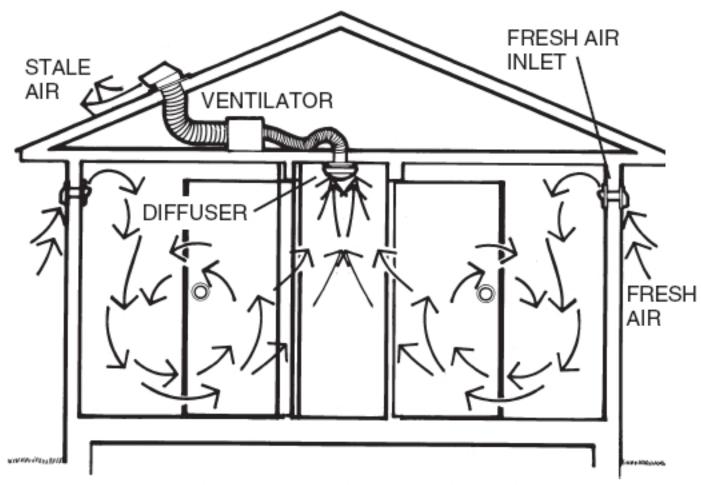
# READ AND SAVE TH

# WARNING

TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, OR INJURY TO PERSONS, OBSERVE THE FOLLOW-ING:

- Use this unit only in the manner intended by the manufacturer. If you have questions, contact the manufacturer at the address or telephone number listed below the warranty.
- 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 qualified person(s) in accordance with all applicable codes and standards, including fire-rated construction

### PLAN THE INSTALLATION



AIR FLOW IN TYPICAL INSTALLATION

#### VENTILATOR

The ventilator exhausts stale air. There are normally sufficient natural intake openings into a dwelling to admit fresh outside air to be drawn in to replace the stale air. For better control, fresh air inlets may be used.

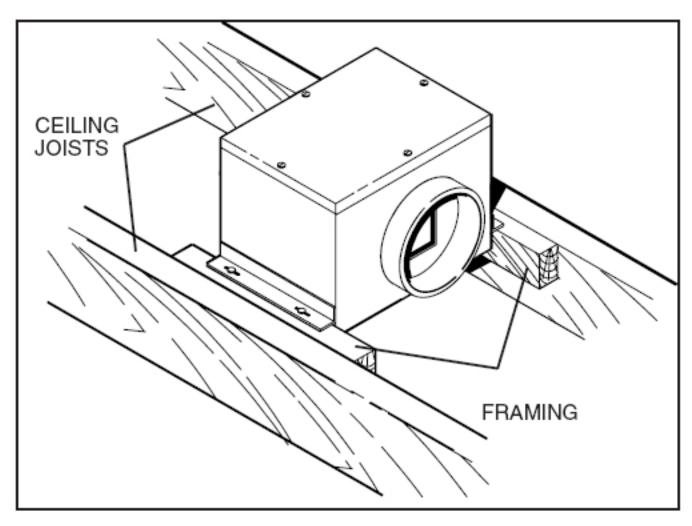
The ventilator should be centrally located to keep ductwork as short as possible. Locations for the ventilator include: joists in an attic space or the basement, or a wall away from the living areas.

#### **EXHAUST**

# **INSTALL FRESH AIR INLETS**

 Mount all fresh air inlets in chosen locations during rough-in construction. Follow directions packed with inlets.

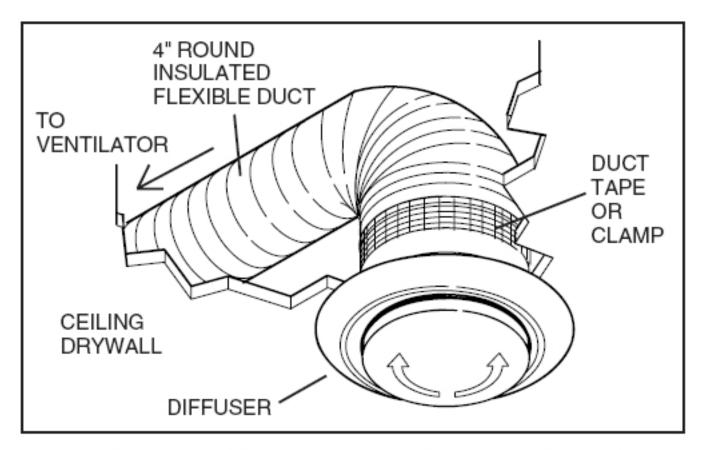
# MOUNT THE VENTILATOR



OR



# INSTALL EXHAUST DIFFUSERS



Follow instructions packed with diffuser(s). General instructions:

- Cut hole(s) in ceiling drywall and install diffuser(s).
- Connect insulated ductwork to diffuser(s) and use duct tape or clamp (available separately) to seal connection(s).
- Rotate center of diffuser(s) counterclockwise to fully open for maximum air flow. Reduce air flow by rotating center of diffuser(s) clockwise to desired opening. A balancing damper (available separately) can be used to adjust airflow.

# SERVICE PARTS

#### Model MP280

KEY NO.	PART NO.	DESCRIPTION
1	99170245	Screw, #8B x 3/8" (8 required)*