



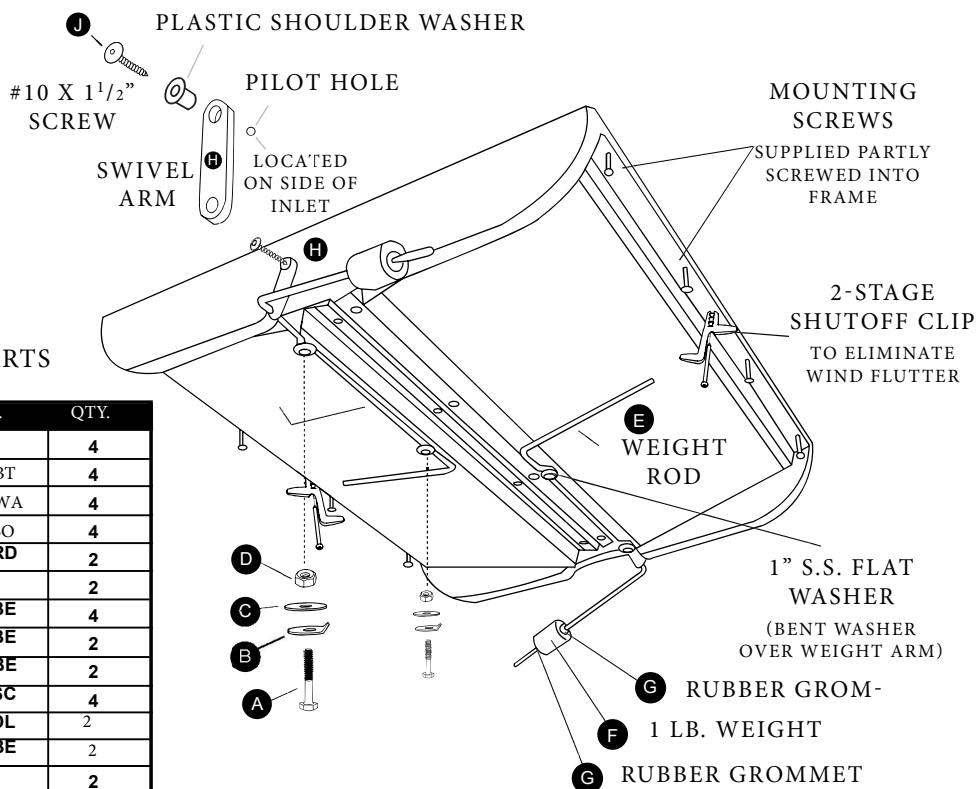
# RD2400 GRAVITY INSULATED ATTIC AIR INLET

## Installation Instructions

RD2400 RAYDOT  
GRAVITY KIT: #090812CH

### RD2400 GRAVITY INLET PARTS

|   | DESCRIPTION             | PART NO. | QTY. |
|---|-------------------------|----------|------|
| A | Bolt 1/4" x 2"          | 031011   | 4    |
| B | Bent Washer 1" Flat     | 600005BT | 4    |
| C | Flat Washer 1" Flat     | 600005WA | 4    |
| D | Hex Nut 1/4"            | 600003BO | 4    |
| E | Weight Rod              | 090857RD | 2    |
| F | 1 lb. Weight            | 90833    | 2    |
| G | Rubber Grommet          | 090849BE | 4    |
| H | Swivel Arm              | 090837BE | 2    |
| I | Plastic Shoulder Washer | 090838BE | 2    |
| J | #10 x 1 1/2" Screw      | 910007SC | 4    |
| K | Lid with Hinge          | 090853DL | 2    |
| L | Hinge Only              | 090843BE | 2    |
| M | 2-Stage Shutoff w/Screw | 90831    | 2    |



## INSTALLATION INSTRUCTIONS

- Fasten inlet to the ceiling with 8 - #10 x 1 1/2" stainless steel screws provided. (The inlet must be fastened squarely to ensure door opens freely. The doors can be adjusted by loosening the hinge screws and repositioning the door.)
- Fasten weight arm to bottom of hinge using 2 - 1/4" x 2" stainless steel bolts, 2 - 1" stainless steel flat washers, 2 - 1" stainless steel bent washers, & 2 - 1/4" stainless steel head nuts.
- Slide the nylon swivel arm over the end of the weight arm and attach to the side of the inlet (locate pilot hole), using a #10 x 1 1/2" stainless steel screw. (Note: exploded view above showing where the shoulder washer is located).
- Slide a rubber grommet over the end of the weight arm, followed by the 1 lb. weight and then a second rubber grommet. Adjust to desired location.
- With door closed, fasten 2-Stage Shutoff clip (locate pilot hole) using a #10 x 2 1/2" screw with a #10 x 3" or longer driver bit.

(563) 875-6257 or 1-800-553-4102

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