

INSTALLATION INSTRUCTIONS

MULTI-PANEL BACKDRAFT DAMPERS

MODEL 611 – OVER 50" SQUARE

Description

Instruction sheet to install backdraft damper Model 611 over 50" square when multiple panels are used. **FIELD ASSEMBLY REQUIRED.**

Note: Backdraft dampers are designed to provide an effective seal against undesired backdraft while also minimizing the load on the fan. As such, proper care is required in the unpacking, handling, and installation of the product.

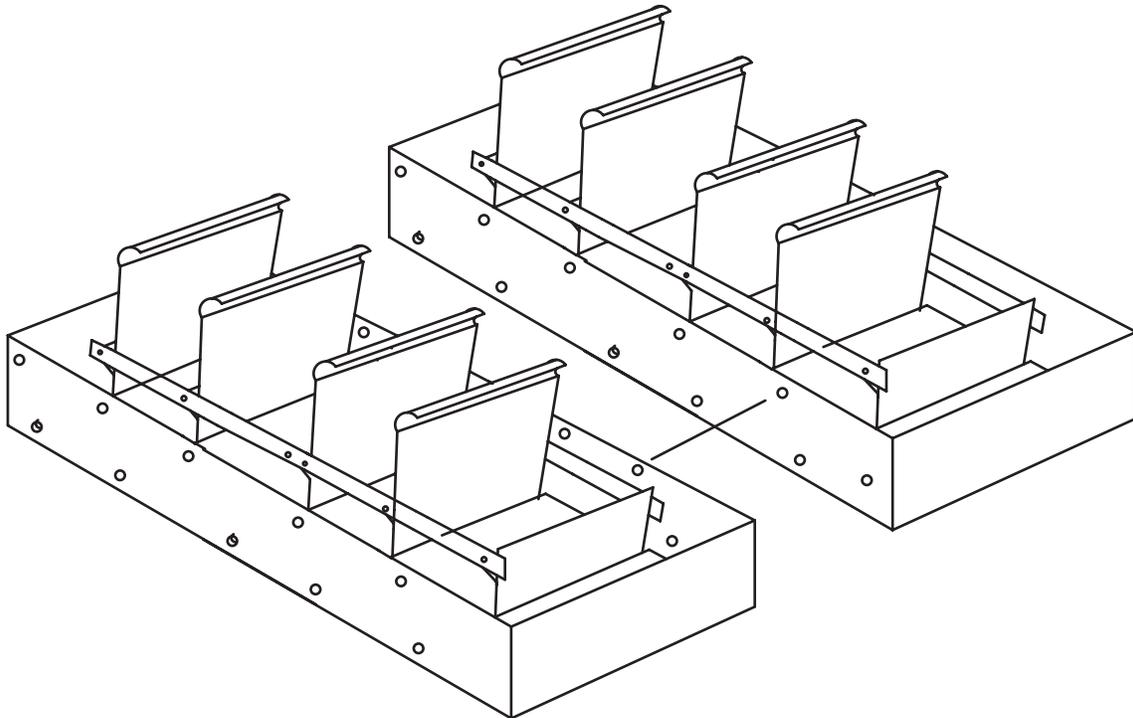
Installation

1. Carefully lift dampers from packaging by the frame. **DO NOT** lift using louvers or tie rods.
2. Identify inner frame sides by locating pre-punched and aligned mounting holes. Louvers will operate in the same direction for each panel.
3. Align pre-punched mounting holes. Install screws (not provided) into holes, making sure screws do not obstruct the movement of the louvers.

Note: 8-32 x 5/16 screws and locknuts are recommended.

4. Place the dampers into the opening making sure the units are square, level, and free of obstruction or binding.
5. Dampers may require structural supports (by others).
6. If motorizing, one motor pack is required for each panel (MTR-611).

CRITICAL: Make sure assembly is free of obstruction, binding, twisting, stretching, squeezing, etc, as these anomalies will prevent the proper operation of the installed and assembled damper.



LIMITED WARRANTY

All products manufactured are warranted by Air Conditioning Products Company (ACP) to be free from original defects in workmanship for a period of one year from date of shipment, under conditions of normal use and service. ACP will replace or repair any defective parts upon return to our plant, freight prepaid. This limited warranty will, in no way, include the payment of labor charges for field replacement of defective parts, installation, repairs of adjustments, or any other work done. Back charges will not be accepted for any reason unless ACP has given prior written permission, nor will ACP be responsible for consequential damages of any character, no limited warranty expressed or implied will supersede the foregoing.

Manufactured for Air Conditioning Products Co.
30350 Ecorse Road • Romulus, MI 48174
acpshutters.com