

AIR-RITE MANUFACTURING



**540 WEST 600 SOUTH
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**MANUAL AND BACKDRAFT DAMPER
OPERATION AND MAINTENANCE MANUAL**

MODELS: ALL CD# AND ALL BDD#

Regular maintenance is necessary to maintain a buildings air control system, and to keep the system performing as intended under normal conditions. Maintenance includes occasional testing of system equipment as well as annual cleaning of blades to keep dust buildup to a minimum. Air-Rite Manufacturing LLC recommends that that damper be tested every six months. If the damper has an actuator please follow maintenance instructions provided by the manufacture of the actuator.

MAINTENANCE AND OPERATION

To keep the damper in proper working order the following maintenance is required by Air-Rite Manufacturing, LLC.:

Verify that the proper hardware is used when installing damper and does not interfere with moving parts of the damper. Manufacture recommends that you operate the damper either with the shaft or actuator. Make sure blades move from fully open to completely closed. Check blade for any leakage. Keep the damper free of any debris. Please consult factory if problems or concerns arise.

Air-Rite Manufacturing recommends that owner operate the damper through a single full cycle, to check that blades open and close properly. As well as, check for actuator linkage.

If there are any maintenance problems, you should consult the local contractor or Air-Rite Manufacturing representative.