INSTALLATION
OPERATION
MAINTENANCE

aldes

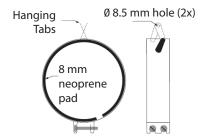
ROOF CAPS, WALL HOODS, GRILLES & DUCT FITTINGS Vibration Isolation Fan Clamps

INSTALLATION
OPERATION
MAINTENANCE

READ AND SAVE THESE INSTRUCTIONS

WARNING

Sheet metal will have sharp edges. Always protect your hands during installation. The tabs are sized for the weight of the fan. The duct should be supported by other means. Always consult local codes when installing Aldes products. If special supports are required in anticipation of earthquakes, these fan clamps are not intended to meet those requirements.



GENERAL INFORMATION

Vibration Isolation Fan Clamps are intended to simplify fan installation and isolate fan vibration from rigid metal duct. Fan clamps are convenient in installations where regular removal of the fan is necessary for inspection and cleaning. Fan Clamps are available in sizes 4"through 12" to fit corresponding duct sizes.

Fan Clamps are equipped with integral hanging tabs. When used with model "A" Series In-Line Duct Fans, these tabs can be used to suspend the fans. If used for that purpose, two clamps are required for each fan suspension.

DO NOT hang "AD" Series In-Line Duct Fans from these tabs. AD fans are equipped with integral brackets for suspended installation.

INSTALLATION INSTRUCTIONS

- To minimize vibration, leave a 1/4" gap between fan collar and duct.
- 2. Tighten the two screws until the fan and duct are snugly attached.
- 3. If using clamps to support a fan (model "A" Series In-Line Duct Fans only), drive two (2) pc. sheet metal screws through the fan clamp and into the collar of the fan. **DO NOT** overtighten. The screws are only to ensure that the clamp does not slip off the fan.
- 4. If the fan is to be suspended from the integral hanging tabs (model "A" Series In-Line Duct Fans only), follow these steps:
 - a. Fold out the tabs (as shown) using needle-nose pliers.
 - b. Hang the fan using suitable hardware.



© 2015 American ALDES Ventilation Corporation. Reproduction or distribution, in whole or in part, of this document, in any form or by any means, without the express written consent of American ALDES Ventilation Corporation, is strictly prohibited. The information contained within this document is subject to change without prior written notice.

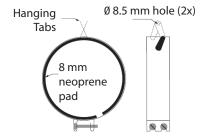
American ALDES Ventilation Corporation • 4521 19th Street Court East, Suite 104 • Bradenton, FL 34203 – USA 941.351.3441 • 800.255.7749 • 941.351.3442 (fax) • info@americanaldes.com • www.aldes.us

Vibration Isolation Fan Clamps

READ AND SAVE THESE INSTRUCTIONS

WARNING

Sheet metal will have sharp edges. Always protect your hands during installation. The tabs are sized for the weight of the fan. The duct should be supported by other means. Always consult local codes when installing Aldes products. If special supports are required in anticipation of earthquakes, these fan clamps are not intended to meet those requirements.



GENERAL INFORMATION

Vibration Isolation Fan Clamps are intended to simplify fan installation and isolate fan vibration from rigid metal duct. Fan clamps are convenient in installations where regular removal of the fan is necessary for inspection and cleaning. Fan Clamps are available in sizes 4" through 12" to fit corresponding duct sizes.

Fan Clamps are equipped with integral hanging tabs. When used with model "A" Series In-Line Duct Fans, these tabs can be used to suspend the fans. If used for that purpose, two clamps are required for each fan suspension.

DO NOT hang "AD" Series In-Line Duct Fans from these tabs. AD fans are equipped with integral brackets for suspended installation.

INSTALLATION INSTRUCTIONS

- 1. To minimize vibration, leave a 1/4" gap between fan collar and duct.
- 2. Tighten the two screws until the fan and duct are snugly attached.
- 3. If using clamps to support a fan (model "A" Series In-Line Duct Fans only), drive two (2) pc. sheet metal screws through the fan clamp and into the collar of the fan. **DO NOT** overtighten. The screws are only to ensure that the clamp does not slip off the fan.
- 4. If the fan is to be suspended from the integral hanging tabs (model "A" Series In-Line Duct Fans only), follow these steps:
 - a. Fold out the tabs (as shown) using needle-nose pliers.
 - b. Hang the fan using suitable hardware.



© 2015 American ALDES Ventilation Corporation. Reproduction or distribution, in whole or in part, of this document, in any form or by any means, without the express written consent of American ALDES Ventilation Corporation, is strictly prohibited. The information contained within this document is subject to change without prior written notice.

American ALDES Ventilation Corporation • 4521 19th Street Court East, Suite 104 • Bradenton, FL 34203 – USA 941.351.3441 • 800.255.7749 • 941.351.3442 (fax) • info@americanaldes.com • www.aldes.us