

INSTALLATION INSTRUCTIONS

Rev. 0

N4 & N5 Round Dampers

N4 - Round Opposed Blade Damper

To install the N4 Damper onto a round diffuser neck:

1. Engage Initial Slots

Slide two adjacent mounting slots of the damper onto the diffuser neck (Figure1).

| Make sure the neck edge is fully inserted into the slots.

2. Engage Remaining Slots

Rotate the damper as needed and slide the two remaining slots onto the neck.

3. Seat the Damper

Tap firmly downward on each mounting slot to ensure the neck is completely seated in all four slots (**Figure2**).

4. Permanent Installation (Optional)

For permanent or vibration-resistant installation, bend the outer tabs inward on each slot using pliers or a suitable tool.

N5 - Round Sliding Blade Damper

To install the N5 Damper onto a round diffuser neck:

1. Initial Alignment

Position the damper so that the middle prong (mounting tab) is inserted inside the neck, while the two outer prongs are pressed outside the neck edge. (Figure 3)

| This creates a stable three-point grip and anchors the damper securely to the neck.

2. Rotate the Damper

Rotate the damper as needed. (Figure 4)

| Vertical operator accepts standard screwdriver for slotted or socket head access through diffuser face.

3. Engage Remaining Prongs

Slide the two remaining opposed prongs onto the diffuser neck edge. (Figure 3)

4. Secure the Damper

Press or tap firmly downward on each prong to ensure the damper is fully seated and locked into position around the neck. (Figure 5)





FIGURE 1





FIGURE 5