Transition Damper • 61/2" Deep • Airfoil Blades • Parallel or Opposed • Round and Oval Transition • Extruded Aluminum

## For use to 6 in. w.g. of static pressure

## Standard Construction and Materials

FRAME: 15/8" x 61/2" x 15/8" extruded aluminum channel frame with a

.080" thick (nominal) aluminum transition piece.

BLADE: Extruded aluminum, airfoil design.

**DRIVE SHAFT:** ½" dia aluminum shaft, extended 7 inches beyond frame.

**BEARINGS:** Double-sealed.

LINKAGE: In jamb, out of air stream.

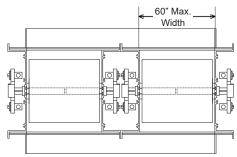
FINISH: Mill.

## Notes

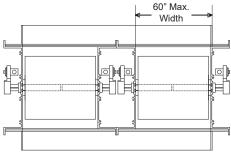
- 1. 1/4" nominal deduction will be made to the opening size given.
- 2. Please specify blade position: Parallel or Opposed.
- 3. Approximate shipping weight is 7 lbs./sq.ft.

## Damper Sizes

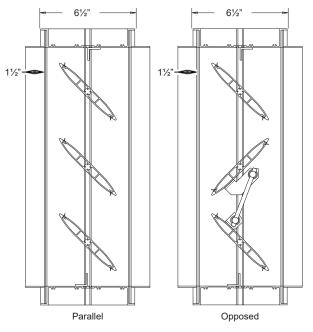
| Min Size    | Max Size    |  |  |  |  |
|-------------|-------------|--|--|--|--|
| 10"W x 10"H | 60"W x 60"H |  |  |  |  |



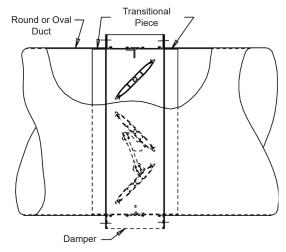
Opposed



Parallel



Not to scale.



Transition Piece Detail

| 1. "          | Qty | Width             | Height | Parallel       | Opposed | Round           | Oval |      |                   |
|---------------|-----|-------------------|--------|----------------|---------|-----------------|------|------|-------------------|
| Item #        |     | Damper Size (in.) |        | Blade Position |         | Transition Type |      |      | <u>Union Made</u> |
| Arch. / Eng.: |     |                   |        | EDR:           |         | ECN:            |      | Job: |                   |
| Contractor:   |     |                   |        |                |         |                 |      |      |                   |
| Project:      |     |                   |        | Date:          |         | DWN:            |      | DWG: |                   |

In the interest of product development, Cesco Products reserves the right to make changes without notice.

