

6390 Philips Highway Jacksonville, FL 32216 Phone (904) 737-7144

# SPECIFICATION DATA SHEET

RECTANGULAR MANUAL VOLUME DAMPER

Model No. 422-S

Date: 05/12/08

Drawn by: M.D.C.

## **DIMENSIONAL DATA**

AS REQUIRED: PER DUCT DIMENSIONS "W" x "H" (UNDERSIZED ¼" EACH WAY).

DAMPR AXIS ROD EXTENDS 2" PAST EDGE OF DAMPER.

## **FABRICATION DATA**

#### MATERIAL:

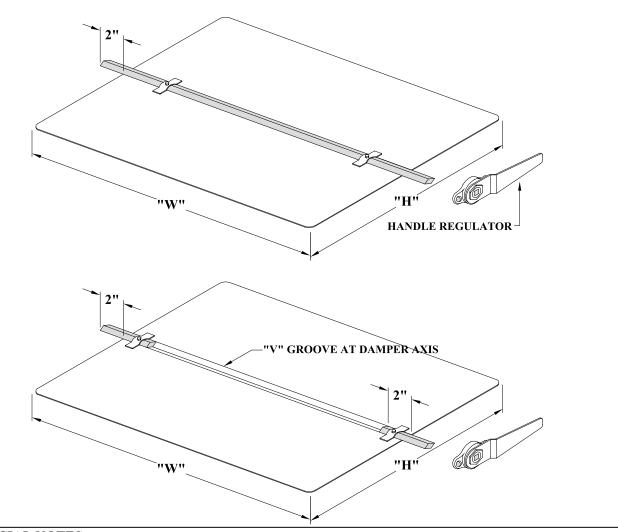
22 GAUGE HOT DIPPED GALVANIZED STEEL SHEET PER ASTM-A653 CS TYPE B.

#### **FEATURES**

"W" = 18" OR GREATER: CONTINUOUS  $\frac{1}{2}$ " x  $\frac{1}{2}$ " SQUARE ROD AS DAMPER AXIS NESTED IN GROOVE WITH STRAPS SPOT WELDED TO DAMPER BLADE AND ROD SECURED TO STRAPS WITH SCREW.

"W" = LESS THAN 18": 2 EACH 4" LONG  $\frac{1}{2}$ " x  $\frac{1}{2}$ " SQUARE RODS AS DAMPER AXIS NESTED IN GROOVE WITH STRAPS SPOT WELDED TO DAMPER BLADE AND ROD SECURED TO STRAPS WITH SCREW.

INCLUDES HANDLE REGULATOR.



# OPTIONS

## **SPECIAL NOTES**