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## SPECIFICATION DATA SHEET

Date: 10/22/09

Drawn by: M.D.C.

## MODEL No. 717-DSO

START COLLAR WITH PEEL-OFF GASKET FLANGE,  
SCOOP, MANUAL VOLUME DAMPER AND  
DAMPER HANDLE STANDOFF

### DIMENSIONAL DATA

SIZES AVAILABLE: 4" THROUGH 16" DIAMETER  
COLLAR LENGTH IS 5-1/2" (ALL DIAMETERS)

### FABRICATION DATA

MATERIAL:  
HOT DIPPED GALVANIZED STEEL SHEET  
PER ASTM-A653 CS TYPE B.

#### GAUGES:

4" THROUGH 10" = 30 GAUGE  
12" THROUGH 16" = 28 GAUGE

### FEATURES

1 1/2" WIDE FLANGE WITH GASKET MATERIAL  
AND PRE-DRILLED SCREW HOLES FOR EASE OF  
INSTALLATION.

CRIMP AND BEAD TRANSVERSE CONNECTION.

OVERLAP AND RIVETED LONGITUDINAL SEAM.

GASKET HAS PEEL-OFF PAPER.

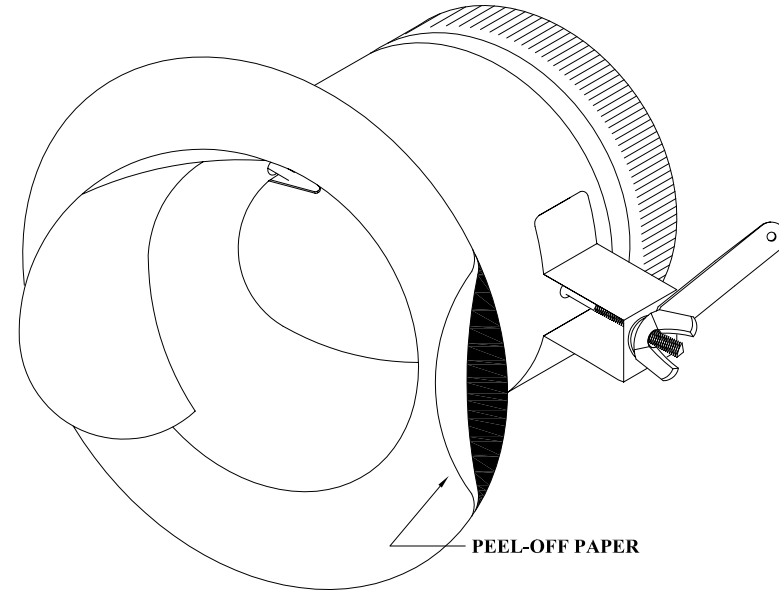
SCOOP PENETRATES INTO TRUNK DUCT AIR  
STREAM.

MANUAL VOLUME DAMPER INSTALLED.

SIZES 4" THROUGH 10" HAVE DAMPER WITH 1/4"  
REGULATOR.

SIZES 12" THROUGH 16" HAVE REINFORCED  
DAMPER AXIS WITH 1/4" REGULATOR, END  
BEARING WITH WASHER AND WING NUT.

2" DAMPER HANDLE STANDOFF.



### OPTIONS

No. 711: TAKE OFF WITH GASKET AND PREDRILLED  
DAMPER AXIS HOLES.

No. 713: TAKE OFF WITH GASKET AND SCOOP.

No. 715: TAKEOFF WITH GASKET AND MANUAL  
VOLUME DAMPER.

### SPECIAL NOTES

RECOMMENDED INSTALLATION: DAMPER AXIS PARALLEL TO AIR FLOW.