



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

### SPECIFICATION DATA SHEET

## MODEL No. 656

RING SEAL COLLAR with SCOOP and  
MANUAL VOLUME DAMPER

Date: 3/31/03 rev.

Drawn by: Don. JR.

#### DIMENSIONAL DATA

SIZES AVAILABLE: 4" THROUGH 16" DIAMETER

COLLAR LENGTH: 4-1/4"

#### FABRICATION DATA

##### MATERIAL:

FABRICATED FROM HOT DIPPED GALVANIZED  
STEEL SHEETS PER ASTM-A653 CS TYPE B.

COLLAR: 30 GAUGE GALVANIZED STEEL

DAMPER: 4" THROUGH 10" 28GA.

12" THROUGH 16" 26GA.

SCOOP: 30 GAUGE GALVANIZED STEEL

"CAP": 26 GAUGE GALVANIZED STEEL

RIVETED LONGITUDINAL SEAM

#### FEATURES

CRIMP AND BEAD MALE TRANSVERSE  
CONNECTION.

POCKET OF RING SEAL COLLAR MAINTAINS  
FULL 1-1/2" INSULATION THICKNESS.

MANUAL VOLUME DAMPER INSTALLED.

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

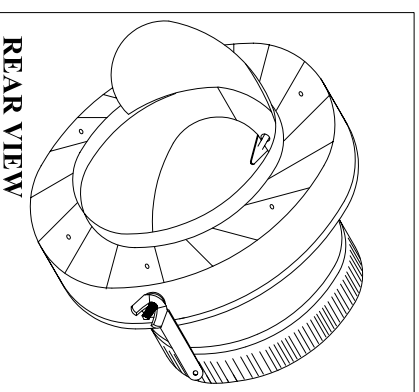
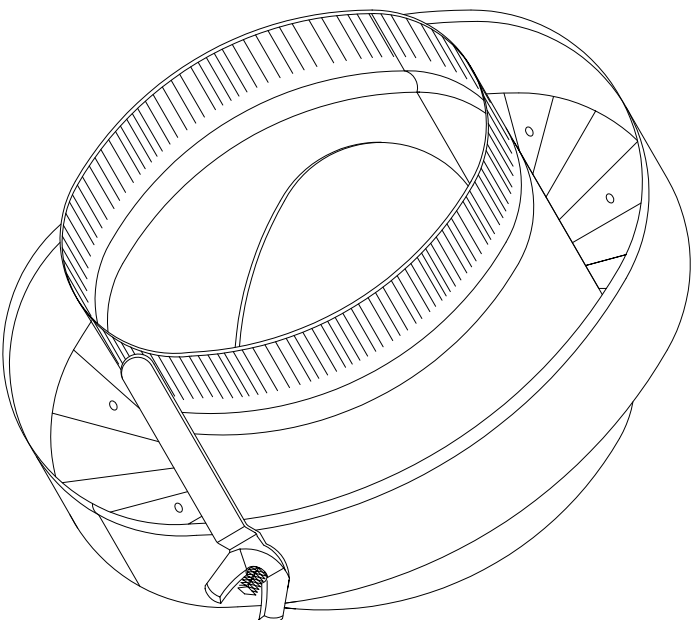
SIZES 12" THROUGH 16" HAVE REINFORCED  
DAMPER AXIS WITH 1/4" REGULATOR, END  
BEARING WITH WASHER AND WING NUT.

SCREW HOLES.

SCOOP INSTALLED.

#### OPTIONS

No. 650 RING SEAL COLLAR  
No. 652 RING SEAL COLLAR WITH SCOOP  
No. 654 RING SEAL COLLAR WITH MANUAL  
VOLUME DAMPER



REAR VIEW

#### SPECIAL NOTES