



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

## SPECIFICATION DATA SHEET

Date: 06/24/03

Drawn by: M.D.C.

## MODEL No. 1480 (FL)

INTERNALLY INSULATED RECTANGLE TO  
ROUND TRANSITION

### DIMENSIONAL DATA

RECTANGULAR END: SIZED AS REQUIRED FOR  
UNIT OPENING OR DUCT SIZE.

ROUND END: SIZED AS REQUIRED, MAXIMUM 24"  
DIAMETER.

OVERALL HEIGHT: MINIMUM 15"

3-1/2" LONG COLLAR FOR FLEX DUCT  
CONNECTION STANDARD.

### FABRICATION DATA

MATERIAL: FABRICATED FROM HOT DIPPED  
GALVANIZED STEEL SHEET OF LOCK  
FORMING QUALITY PER ASTM-A653 CS  
TYPE B.

STANDARD GAUGES (BASED ON COLLAR SIZE):  
UP THROUGH 12" DIAMETER: 28 GAUGE  
14" THROUGH 24" DIAMETER: 26 GAUGE  
ALL DIAMETERS AVAILABLE IN 26 & 24 GA.  
10" DIA. & LARGER AVAILABLE IN 22 GA.

RIVETED LONGITUDINAL SEAM.

No. 1480 TO HAVE R-4.2 INTERNAL INSULATION.

No. 1480-FL TO HAVE R-6.0 INTERNAL INSULATION.

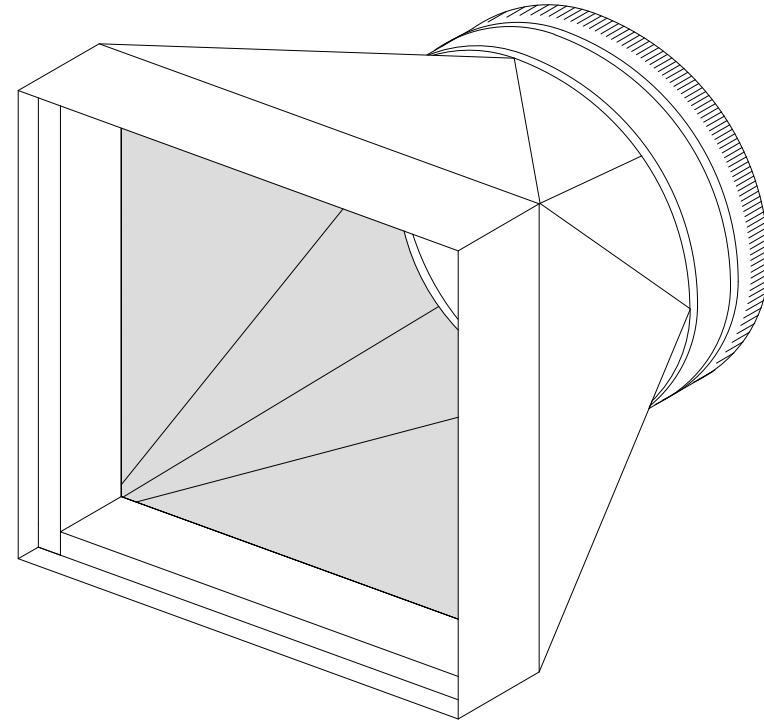
### FEATURES

CENTER LINE TAPER STANDARD.

S-LOCKS STANDARD ON RECTANGULAR END.

4" STRAIGHT AWAY ON RECTANGULAR END.

GALVANIZED STEEL SLEEVE INSIDE - CODE  
REQUIREMENT.



### SPECIAL NOTES