



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

## SPECIFICATION DATA SHEET

# MODEL No. 3300

45° TAKEOFF with GASKET FLANGE

Date: 10/05/09 rev.

Drawn by: M.D.C.

### DIMENSIONAL DATA

DIAMETER	RECT. OPENING	HEIGHT
4"	8" x 6"	11 1/2"
5"	10" x 6"	10 1/2"
6"	12" x 6"	10 1/2"
7"	12" x 6"	11 1/2"
8"	12" x 6"	10 1/2"
9"	15" x 6"	12 1/2"
10"	16" x 6 3/4"	12"
12"	18" x 8 1/2"	12"
14"	20" x 9 1/2"	12 1/2"
16"	24" x 12"	13 1/2"
18"	26" x 14"	14"
20"	28" x 16"	16"

### FABRICATION DATA

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

GAUGES:  
4" THROUGH 8" = 28 GAUGE  
9" THROUGH 14" = 26 GAUGE  
16" THROUGH 20" = 24 GAUGE

### FEATURES

CONTINUOUS WELD LONGITUDINAL SEAM  
FOR NO AIR LEAKAGE AT 2" W.G. STATIC  
PRESSURE.

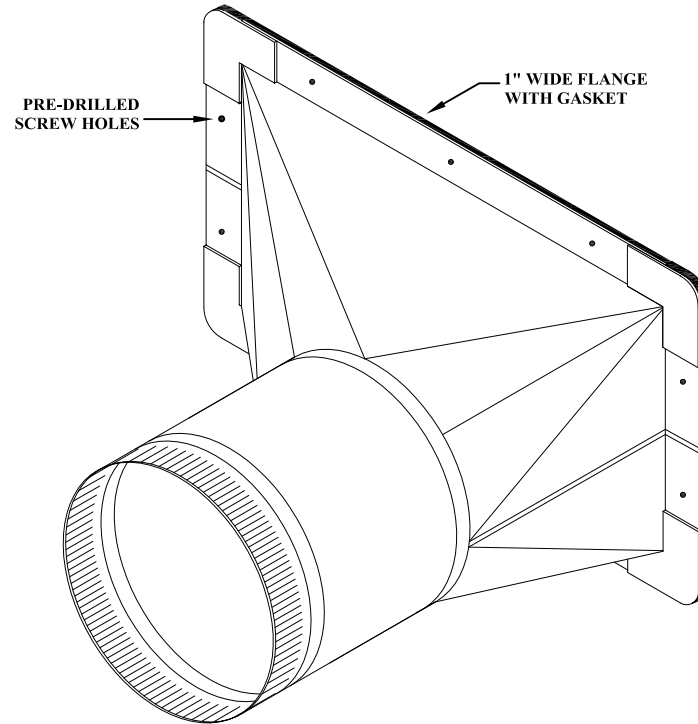
5 3/8" LONG COLLAR.

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

### OPTIONS

No. 3300-D: 45° TAKEOFF WITH MANUAL  
VOLUME DAMPER.

No. 3300-DS: 45° TAKEOFF WITH  
MANUAL VOLUME DAMPER AND  
DAMPER HANDLE STAND-OFF.



### SPECIAL NOTES

MADE TO MEET S.M.A.C.N.A. GAUGE STANDARDS. MAXIMUM 2" W.G. STATIC PRESSURE SCHEDULE.  
(S.M.A.C.N.A. HVAC DUCT CONSTRUCTION STANDARDS, SECOND EDITION - 1995)