

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

# **SPECIFICATION DATA SHEET**

Drawn by: M.D.C.

Date: 11/04/14 rev.

Model No. 1292-CRD

R-4.2 FIBERGLASS PLENUM BOX with CEILING RADIATION DAMPER

### DIMENSIONAL DATA

OUTSIDE DIMENSION OF BOX = REGISTER SIZE PLUS 2".

MAXIMUM HEIGHT = 16"

RADIATION DAMPER RECESSED 2".

MINIMUM REGISTER SIZE =  $4" \times 4"$ .

MAXIMUM REGISTER SIZE = 16" x 16" (MAXIMUM AREA 256 SQ. IN.)

MINIMUM COLLAR OUTLET = 4" DIAMETER. MAXIMUM COLLAR OUTLET = 10" DIAMETER.

#### **FABRICATION DATA**

METAL FRAME: ANGLES SECURING DUCT BOARD SEAMS.

R-4.2 DUCT BOARD

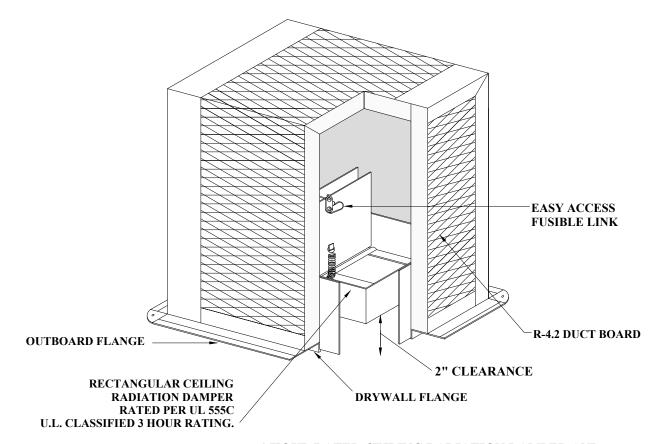
# **FEATURES**

DUCT BOARD TOP AND SIDES.

R-4.2 INSULATION.

DUCT BOARD TOP AND SIDES ALLOW FOR VARIOUS COLLAR OUTLET SIZES.

BLACK INTERIOR.





UL CLASSIFIED
SEE COMPLETE
IS MARKING ON PRODUCT

1 HOUR RATED CEILING RADIATION DAMPER AND FIBERGLASS PLENUM BOX ASSEMBLY RATED FOR USE WITH FLOOR/CEILING WOOD TRUSS ASSEMBLY CONSTRUCTIONS L558, L562, L563, L585, P533, P544, P545, P547.

#### **OPTIONS**

AVAILABLE WITH EXTENDED DRYWALL FLANGE FOR DOUBLE LAYER GYPSUM CEILING MATERIALS INSTALLATION.

# SPECIAL NOTES

DUCT COLLAR(S): CUTTING AND INSTALLATION OF COLLARS FOR UL CLASSIFIED CLASS 0 OR 1 FLEXIBLE AIR DUCTING CONNECTION COMPLETED BY OTHERS, (3) OUTLETS MAXIMUM.

CROWN MODEL No. 1292-CRD CORRESPONDS TO MODEL CRD-50-FGPB-4.2-CP AND MODEL CRD-50-EA-FGPB-4.2-CP. UL FILE No. R15858

LLOYD INDUSTRIES CEILING RADIATION DAMPER U.L. CLASSIFIED 3 HOUR RATING USED IN ASSEMBLY.