



100 Royal Way
 Temple, GA 30179
 Phone (800) 520-6593

SPECIFICATION DATA SHEET

Date: 9-25-16

**MODEL No. 309SDGRQ2S
 High Efficiency Takeoff**

DIMENSIONAL DATA

<u>Register</u>	<u>Collar</u>	<u>Height</u>	<u>Height w/Damper</u>
<u>Size</u>	<u>Size</u>	<u>Height</u>	<u>w/Damper</u>
4" x 8"	4"	6 3/8"	11 1/4"
5" x 10"	5"	6 3/8"	11 1/4"
6" x 12"	6"	6 3/8"	11 1/4"
6" x 12"	7"	7 3/8"	12 1/4"
6" x 12"	8"	6 3/8"	11 1/4"
6" x 15"	9"	8 1/2"	13 1/4"
6 3/4" x 16"	10"	6 3/4"	11 1/2"
8 1/2" x 18"	12"	7 3/4"	12 1/2"
9 1/2" x 20"	14"	7 3/4"	12 1/2"
9 1/2" x 24"	16"	7 3/4"	12 1/2"
10 3/4" x 24"	18"	8.75"	13 1/2"

FABRICATION DATA

Material:

ASTM-A653 CS Type B Galvanized Steel
 G-30 Coating LFQ Chemical Treatment
 4" - 16" 26GA
 18" - 20" 24GA

Assembly: Continuous weld longitudinal seam
 Meets SMACNA Gauge Standards 10" WG Static Pressure
 with 3/8" Continuous Rod and Nylon Grommets

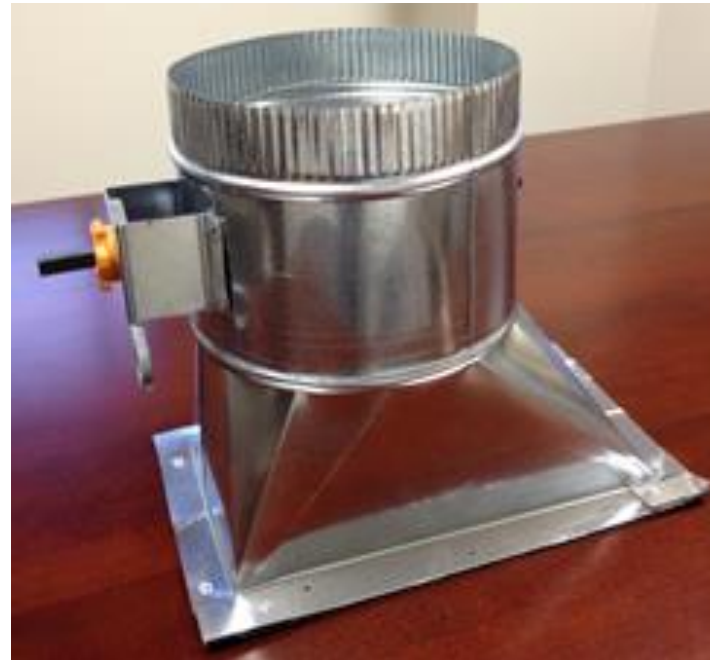
Insulation: To be wrapped with Fiberglass Insulation
 by Contractor

Available Options

Gasket: Fire Retardant Polyethylene Foam
 with Double Stick 3M Tape UL94 HF-1

Dmp. Hdw.: Available Raised Quadrants:
 Rossi TwistKnob
 Standoff Regulator for 2" wrap.

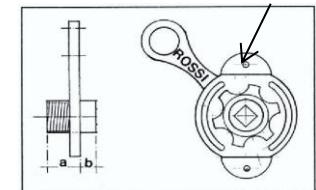
Shown with 3/8" Rod
 Rossi TwistKnob



Continuous
 seam weld

1" Flange
 w/gasket

Rossi
 Twistknob



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