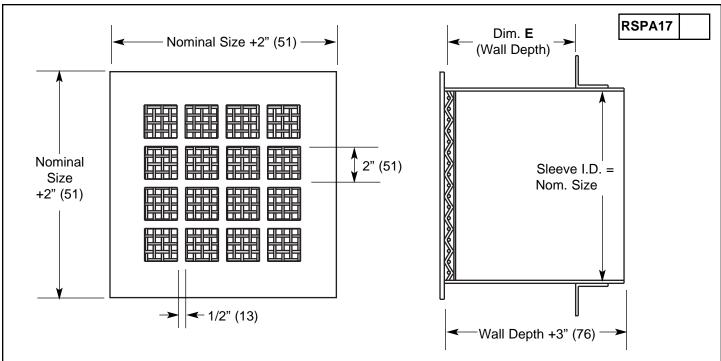


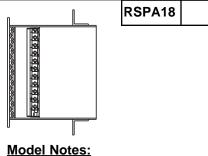
Imperial [IP] Dimensions Metric (SI) in Parentheses

SPECIFICATION SHEET MODEL RSPA17, 18, 19, 20

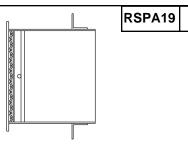
MODEL RSPA17, 18, 19, 20 MAXIMUM SECURITY R&G

CARNES COMPANY 448 S. Main St., P. O. Box 930040, Verona, WI 53593-0040 Phone: (608)845-6411 Fax: (608)845-6504 www.carnes.com





- 1 Opposed Blade de
- Opposed Blade damper is electrogalvanized steel constrution.
- Damper is operated via flat-blade screwdriver from behind.

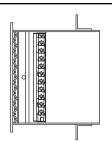


Model Notes:

- Barrier Bars are 1/2" (13) round bars installed both horizontally and vertically on 6" (152) centers.
- 2. Bars are welded at all contact points.

Overall Notes:

- 1. Face is 3/16" (5) hot rolled steel with 2" (51) square holes and 1/2" (13) frets.
- 2. Mesh is 10 gauge #2 steel mesh.
- 3. Backer Plate is 3/16" (5) hot rolled steel with 2" square holes and 1/2" (13) frets.
- 4. Sleeve is constructed of 3/16" (5) hot rolled steel.
- 5. Wall Angles are 2" x 2" x 3/16" (51 x 51 x 5) hot rolled steel. They are shipped in 4 pieces for field welding.
- 6. Metric dimensions are given in millimeters.
- 7. Standard finish is electrocoat acrylic baked enamel.
- 8. Standard color is #11 Bright White.
- 9. Recommended Minimum Wall Opening Size is Listed Size Plus 3/4" (19).
- 10. Size 12" x 12" (305 x 305) with an 8" (203) wall depth is shown above.



Model Notes:

1. Opposed Blade Damper is electrogalvanized steel construction.

RSPA20

- Opposed Blade Damper is operated via flat-blade screwdriver from behind.
- Barrier Bars are 1/2" (13) round bars installed both horizontally and vertically on 6" (152) centers.
- 4. Bars are welded at all contact points.