

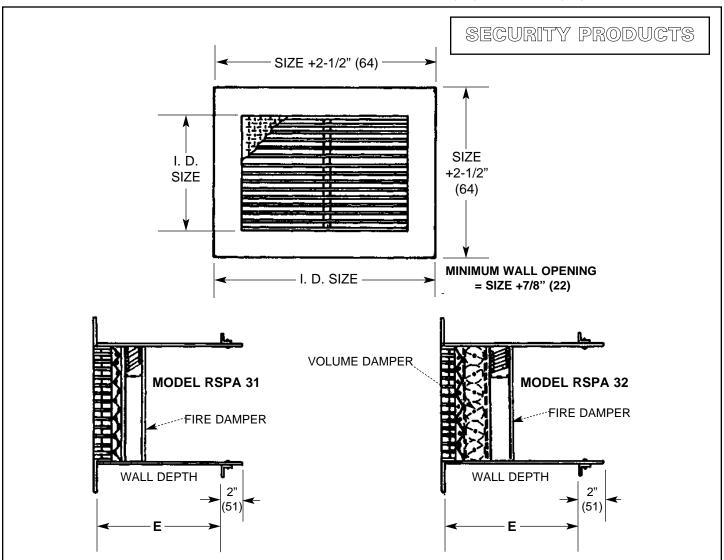
Imperial [IP] Dimensions

Metric (SI) in Parentheses

## **SPECIFICATION SHEET**

MODELS RSPA 31 and RSPA 32 MEDIUM SECURITY REGISTERS and GRILLES with U. L. CALSSIFIED FIRE DAMPER

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



## **STANDARDS:**

- 1. Frame and Sleeves: 14 gauge cold rolled steel construction.
- **2. Louvered Bars:** .125 (3) x 1/2" (51) cold rolled steel welded at each end and each intermediate support.
- 3. Wire Mesh: 10 gauge .135 (3) x #2 mesh.
- 4. Support Bars: 1/4" (6) square. welded at 6" O.C. max.
- **5. Mounting Screws:** Tamper-proof spanner head screws.
- Angles: Furnished without mounting holes, for field welding to sleeve.
- **7. Damper:** Balancing opposed blade damper, adjustable for volume of air front operated.
- **8. Fire Damper:** Galvanized steel frame and interlocking blades with 212°F (100°C) fusible link standard. Fire damper is U. L. Listed.
- 9. Finish: White Prime Coat.

## **OPTIONS:**

- Angles 1" x 1" x 1/8" (25 x 25 x 3) hot rolled steel with mounting holes for 1/5" (6) security bolts at 6" (152) O. C. max. Angles furnished loose for field mounting.
- 2. Damper can be rear operated.
- 3. Louvered bars may be placed at 30° angle.