

# Revolutionary New Product Made from Engineered Polymers

## Eliminates Metal - No Rust



#### **MORE DURABLE**

- No rust, no corrosion
- Won't fade or yellow
- Scratches don't show
- No painting or repainting
- Won't bend
- Mildew resistant

### EASY INSTALLATION

- 50% lighter than metal
- Extra tall neck 2 3/8"
- No cut fingers/sharp edges
- Drop/damage resistant
- Compatible with standard duct and damper sizes

#### PEAK PERFORMANCE

- Air flow consistent with metal
- Antistatic
- Resists sweating
- Flame Resistant Meets UL94HB flame spread test
- Fire rated version available Meets UL 2043, Test for Fire, Heat, & Smoke for air handling spaces

#### **ATTRACTIVE**

- Consistent smooth finish
- More dimensionally stable
- Indistinguishable from metal when installed



AmericanLouver.com





Back side of cone diffuser



**Insulation Blanket Available** 

#### MATERIAL

**Engineered Polymers Stainless Steel Screws** 

#### **STYLES**

Cone: 23.75" x 23.75" for T-grid ceilings Plaque: 23.75" x 23.75" for T-grid ceilings

**NECK SIZES** 6", 8", 10", 12", 14" (nominal duct sizes)

#### **INSULATION BLANKET - OPTIONAL**

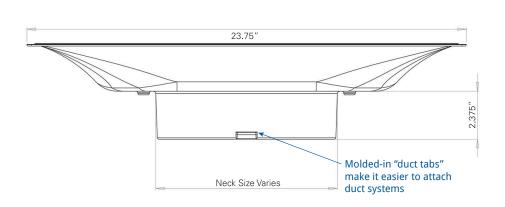
R6 thermal resistance, fiberglass insulation comes preattached to diffuser

## COLORS

White, Black Custom colors available with minimum order quantity

Distributed by:

Performance data available upon request





#### **PERFECT FOR:**

Hospitals **MRI** Centers Restaurants Theaters Food Processing Offices **Commercial Buildings** Clean Environments



7700 N. Austin Avenue Skokie, IL 60077 (800) 772-0355 FAX (847) 966-8074 AmericanLouver.com MADE IN THE USA