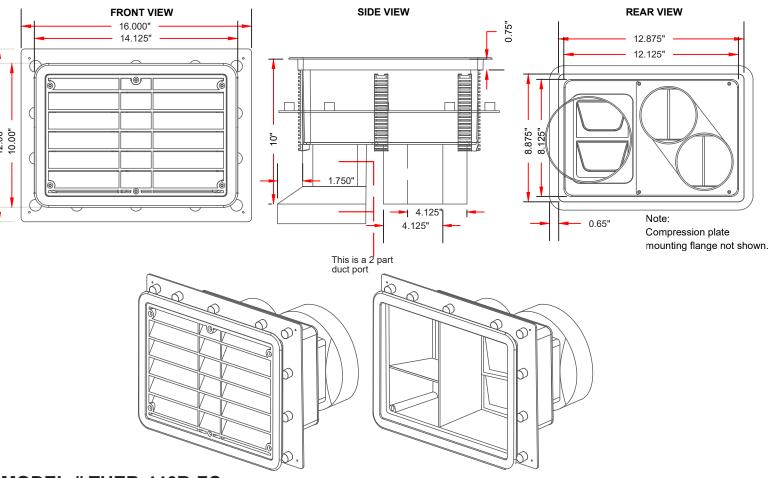


# **TECHNICAL SPECIFICATIONS MODEL # THEB-446R-**

Designed for finished exterior systems such as **Metal Panel Compression Fit** 



## **MODEL # THEB-446R-FC**

## PERFORMANCE DATA

### FOR USE

- Bathroom exhaust
- Dryer exhaust
- · Kitchen hood exhaust
- Fresh air make-up

#### **MATERIALS**

- Constructed from high temperature plastic polymers
- · Material tested for use on high temperature appliance devices or components. (max sustainable operational temperature at 235°)
- · All materials are UL compliant to UL723 flame spread rating and ASTM E84 standards
- Devices that require exterior exhaust or intake All components made and fully assembled in the USA

## **GENERAL INFORMATION**

#### **BENEFITS**

- Prevents exterior air from entering interior area Adjustable mounting flange
- Prevents mold & mildew\*
- Eliminates water intrusion\*\*
- Sold assembled
- · Single step installation
- · Greatly reduces labor cost
- Fits duct sizes up to 2-4" & 1-6" diameter ducts and inspections
- 100% non corrosive material
- · Box cavity designed not to interfere with structural design

#### **FEATURES**

- · Interior monolithic cavity, positive pitch sidewalls
- · Mounted flush with exterior building surface
- Paintable, primer required
- · Gravity back draft dampers
- Removable front louver for periodic maintenance
- · Face louver is attached with six stainless steel screws
- Impact resistant
- UV stabilized
- · Available in White or Custom colors

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<sup>\*</sup> with proper interior environmental conditions

<sup>\*\*</sup> in accordance with manufacturer recommendations, connected to a ducted system