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## Model QC-C-RT

## MODULAR CORE ROTO-THROW DIFFUSER

WITH EXTENSION PANEL CONCEALED SPLINE GRID SYSTEM

## **CUSTOM DIFFUSERS**

## **PRODUCT FEATURES CONSTRUCTION DETAILS MODELS** QC-C-RT (Concealed Spline Grid System) · Flexible, modular core supply diffuser for Diffuser: horizontal air distribution patterns. Steel **ACCESSORIES** · Diffuser with (4) Cores easily re-configured Aluminum ☐ **OB1-ST** (Steel Opposed Blade in field for desired air distribution pattern **Extension Panel:** Volume Control Damper) (1, 2, 3 or 4-way) Steel · Spring loaded cores OB1-AL (Aluminum Opposed Blade Aluminum Volume Control Damper) Note: Diffuser ships with 4-way pattern Finish: SRA Square to Round Adapter, Steel Arctic White Baked Finish GRID MODULE SIZE -1/4 Custom Colors □ VD Volume Damper, Butterfly Type, Steel (used with SRA) DUCT AVAILABLE OPTIONAL ORIENTATION **GRID** $\mathsf{MAX}$ **DUCT** SRA MODULE **NECK** SIZES MAX Ø SIZE SIZE 6" Ø 6 x 6 24 x 24 12 x 12 8" Ø 8 x 8 10" Ø 10 x 10 12 x 12 12" Ø GRID MODULE SIZE MODULE SIZE - 1/4 NOMINAL DUCT SIZE ☐ OPPOSED BLADE VOLUME CONTROL DAMPER (OPTIONAL) (MAX DUCT SIZE = MODULE SIZE - 6) NOMINAL DUCT - 1/4 5-9/16 (OB DAMPER) 2-11/16 GRID MODULE SIZE - 1 15/16 CORE PATTERNS

JOB NAME:

4-way

3-way

2-way

corner

2-way

opposite

1-way

All dimensions are in inches.

3-way