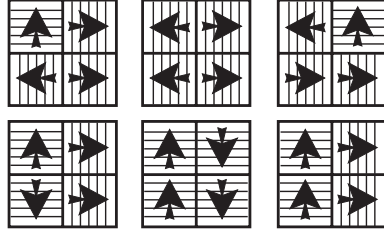


**DISCHARGE AIR PATTERNS**

**1 CORE THROW  
(4-WAY THROW)**



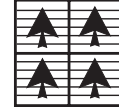
**2 CORE THROW  
(2 OR 3-WAY THROW)**



**3 CORE THROW  
(2-WAY THROW)**

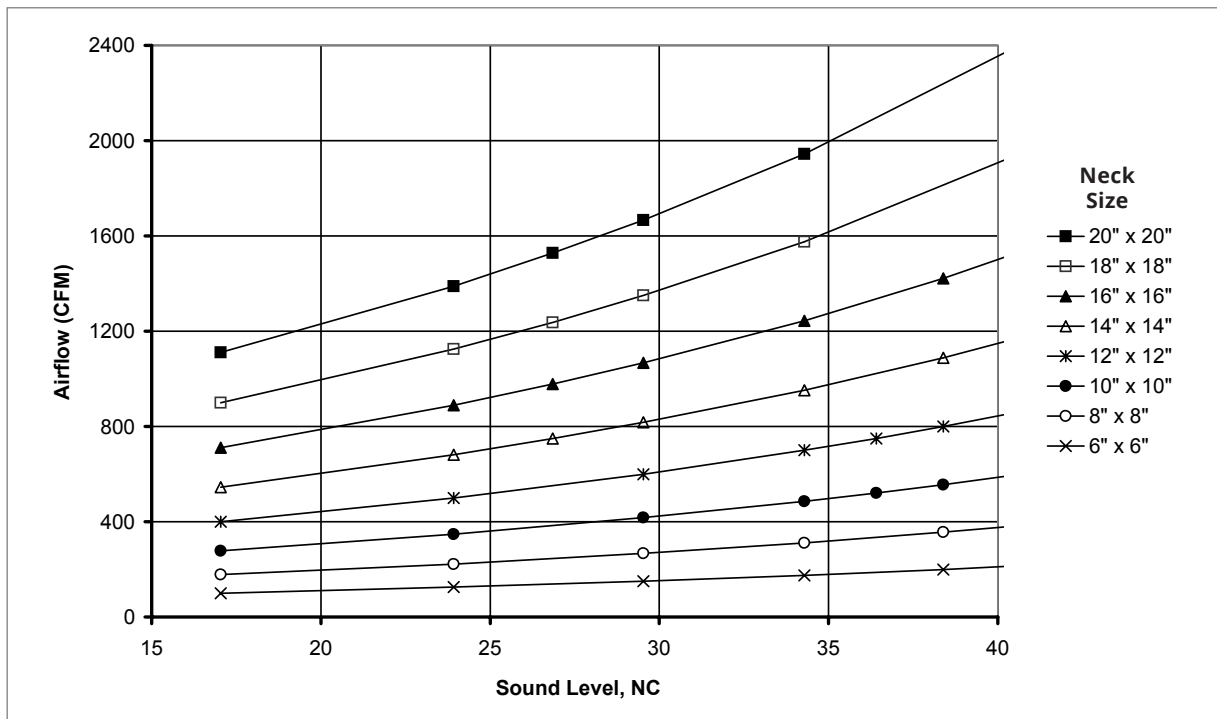


**4 CORE THROW  
(1-WAY THROW)**



NOTE: Reference page D1-13 for core detail.

**SOUND CHART | NO DAMPER**



# 1240P, 51240P, 1240PE SERIES

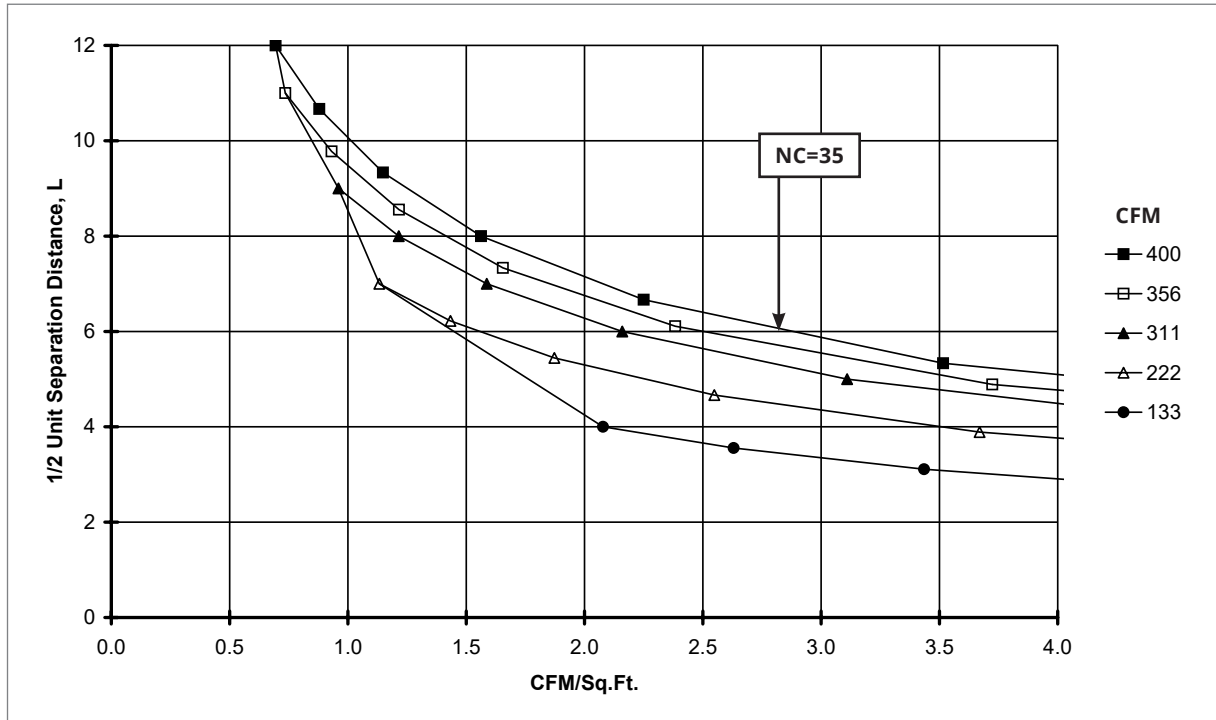
Diffuser | Modular Core, Perforated



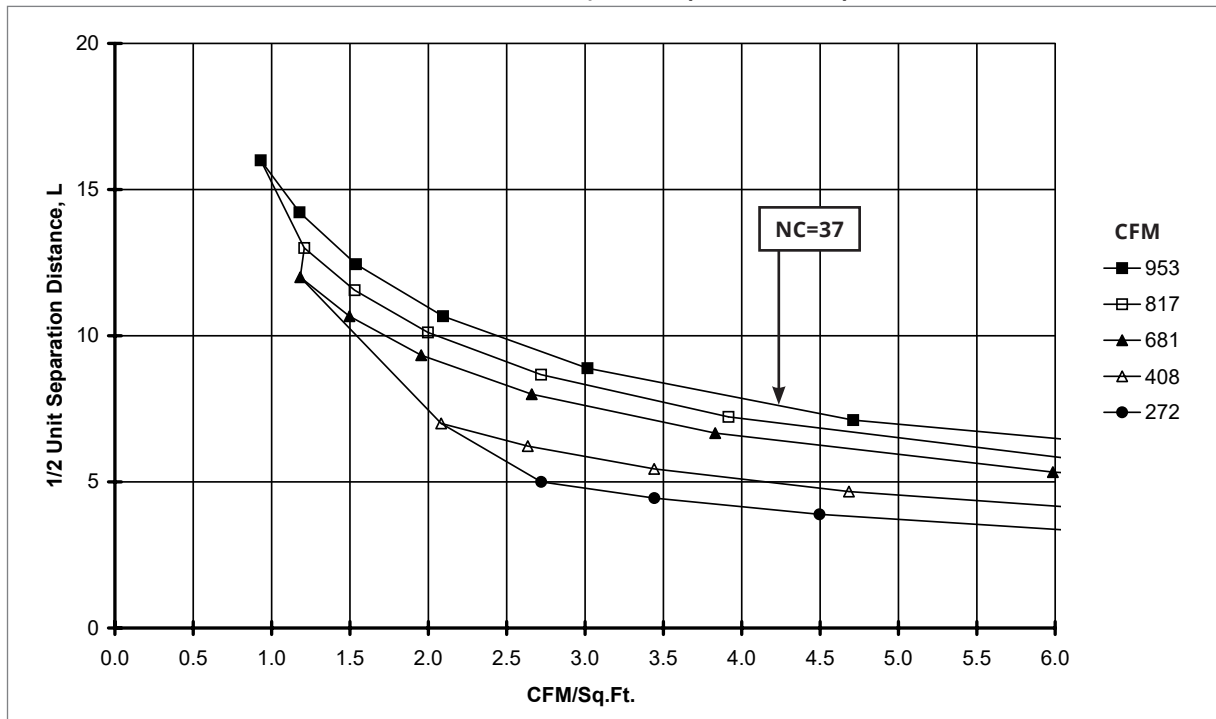
DIFFUSERS | MODULAR CORE

## ADPI CHARTS | NO DAMPER

DIFFUSER SPACING FOR 80% ADPI: 8"x8" NECK, 4-WAY (NO DAMPER)



DIFFUSER SPACING FOR 80% ADPI: 14"x14" NECK, 4-WAY (NO DAMPER)



NOTES: Charts are at 20 BTUH/ft<sup>2</sup> loads. See the Engineering section of this catalog for instructions on how to read these charts and additional ADPI information.