

N-Slot Series Diffusers (continued)

plenum slot diffusers

See website for Specifications

N-1

- The N-Series is a high-induction, single-slot diffuser that incorporates a fixed discharge slot design
- The carefully engineered matching of slot and inlet plenum distributes the air evenly along the slot. The result is a highinduction airstream with a wide spread, which effectively blankets the ceiling, minimizes temperature gradients, and maximizes comfort.



MODEL:

N-1 / 3/4" Slot

FINISH:

Standard Finish - #84 Black

OVERVIEW

Supply

The N series plenum slot diffuser is an excellent choice for perimeter air distribution. Because of the high induction ratio, performance is exceptional, maximizing comfort in perimeter zones. The N series is available as a supply or a combination supply/return model.

ADVANTAGES

- Horizontal air pattern is maintained from minimum to maximum flow
- Excellent for variable volume
- For use in standard lay-in ceilings
- ¾" slot width
- Available in nominal lengths of 24", 36", 48" or 60"
- Optional plaster frame
- Optional external insulation (foil encapsulated)
- · Material is steel with miscellaneous aluminum parts