

N-1-R

- The N-R Series with return section is a high-induction, single-supply 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 high-induction airstream with a wide spread, which effectively blankets the ceiling, minimizes temperature gradients, and maximizes comfort.



N-1-R

MODEL:

N-1-R / 3/4" Slot / Return

FINISH:

Standard Finish - #84 Black

OVERVIEW

Supply / Return

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

- Return section offers an efficient and cost-effective method of returning air to the ceiling plenum. With the high-induction supply airflow directed horizontally away from the return slot, "short circuiting" is insignificant.
- Horizontal supply air pattern is maintained from minimum to maximum flow
- Excellent for variable volume
- For use in standard lay-in ceilings
- 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



See website for Specifications