APPLICATIONS

Cassette Diffusers

- Supply air diffuser for constant or variable volume systems
- · Cooling, heating, and general ventilation applications
- Architecturally preferred diffuser using 3/4" vane spacing with an uncompromised appearance without sacrificing performance or thermal comfort
- Core design incorporates both plaque and fixed vane diffusion elements for VAV operation down to virtually zero flow while maintaining "coanda" effect.
- Can be used for supply or return in order to maintain uniform appearance throughout the ceiling
- Nominal 24" x 24" diffuser installs into lay-in T-bar, 9/16" narrow slot, Armstrong Vector grid systems

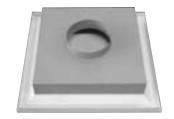
FEATURES

- All steel diffuser with integral square to round flex duct adapter
- Narrow 3/4" vane spacing preferred by Architects for appearance
- Clean, blemish-free, removable center plaque provides an "uncluttered" ceiling appearance and allows access to optional volume damper
- 1, 2, 3, or 4 perimeter slots for a wide range of flow rates and applications
- Neck diameters from 6" to 16" allow complete flexibility in duct sizing
- · Arctic White baked-on finish coats entire assembly

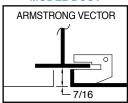
OPTIONS

- · Aluminum diffuser with steel flex duct adapter
- DCC-150 diffuser with 1-1/2" vane spacing, in steel or aluminum construction (1, 2, or 3 slots)
- Optional Anemostat colors or custom color matching
- Concealed blank-off plates (factory installed) for 1, 2, or 3-way air pattern
- Model TBF surface frame for hard surface applications
- Model VD butterfly volume control damper

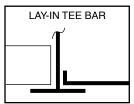
Model DCC-75 3/4" Vane Spacing (3 Slot Shown) Model DCC-150 1-1/2" Vane Spacing (3 Slot Shown)



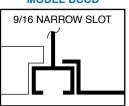
MODEL DCCV



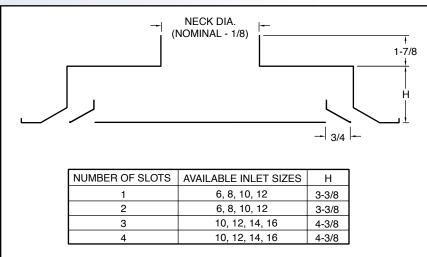
MODEL DCCL



MODEL DCCD



MODEL DCCL-75 - Lay-In T-Bar, 3/4" Vane Spacing



Vector and Armstrong World Industries are registered trademarks

