

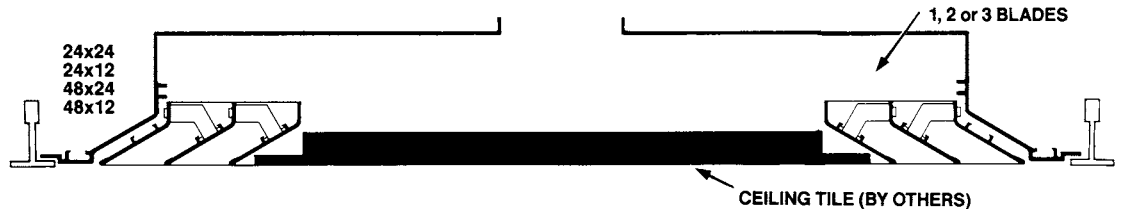
### product description

The AirGuide model WPL is designed to be compatible with the Alcan, Chicago Metallic, Hunter Douglas or USG/Donn metal linear ceiling. The air distribution plenum is manufactured from 24 gauge coated steel. The non-reflective pattern control devices are field adjustable for either one or two-way air patterns. The top inlet as shown is standard - side oval

inlets are an available option. The bottom perimeter of the chamber is gasketed to prevent air leakage. Internal 1/2" insulation and inlet damper are available as options.

Complete details of the ceiling system being installed are required prior to manufacturing.

## Multi-Slot Architectural Diffuser Diffuser Plenum



### product description

This architecturally pleasing product is designed to give the high performance of a pattern-type diffuser yet blends with the ceiling system. Available with a fixed four-way air pattern to achieve an optimum horizontal air pattern. The air chamber may be insulated internally as an option. The ceiling tile

insert is to be field installed and furnished by the ceiling contractor. Model OBR or BFD volume control dampers may be specified. Access to the damper is by removal of the tile section.

#### AL-AVP-1

10" diameter neck is standard. Total CFM capacity between 200 and 400 yields NC levels of 18 to 26 respectively. Throw to 150 FPM is from 4 to 6 feet er side at 200 and 400 CFM respectively.

#### AL-AVP-2

14" diameter neck is standard. Total CFM capacity between 400 and 700 yields NC levels of 18 and 28 respectively. Throw to 150 FPM is from 5 to 8 feet per side at 400 and 700 CFM respectively.

#### AL-AVP-3

16" diameter neck is standard. Total CFM capacity between 600 and 1100 yields NC levels of 19 and 30 respectively. Throw to 150 FPM is from 7 to 9 feet per side at 600 and 1100 CFM respectively.