



Mistrale Model B Intake unit with Heating Coil

Model B is a further variation on Model A and is primarily intended for installation above the floor level at low or mid room heights whilst still providing for optimum air flow and comfort conditions.

Cooling outside air will be drawn through the assembly with the warmer air ventilating through higher level wall grille and damper assemblies out into the stack. Units are fitted with a coil to allow for initial heating or cooling of the air before entering the room.

A typical arrangement (as illustration) comprises

- External Louvre - Standard high efficiency weather louvre with choice of flange, channel or window beading fixing frame options.
- Insulated Volume Control Damper - Manual or Motor control.
- Heating/Cooling Coil.
- Decorative Fascia Grille - Standard routed or perforated face pattern fascia panel or any of our other grille designs such as eggcrate or linear bar type grille.

Size Range

Effective damper size (internal blade area).

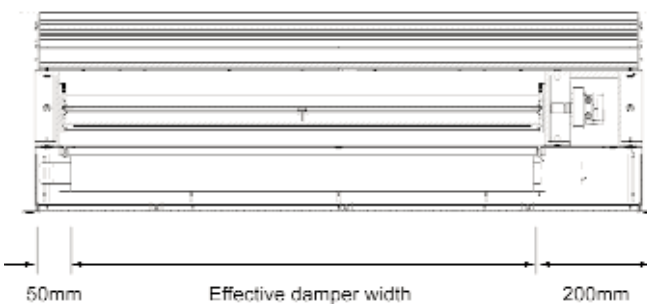
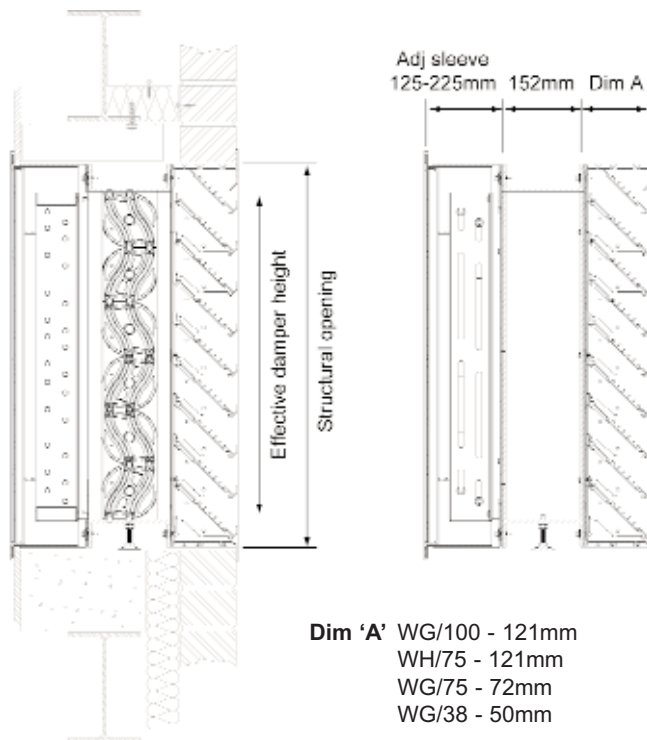
Width - 300 up to 2000 in 100mm increments
Height - 206 up to 1006 in 100mm increments

Structural opening sizes

Damper width +260mm
Damper height +110mm

External Louvre

Both the external louvre and the fascia grille finished to standard BS/RAL colour.



Fixing Options

