

Air conditioning without draughts



Presented by Cooling and Heating Sales Ltd and designed and manufactured in Canada since 1983, the Hi Velocity system is a central air handler, delivering tempered air evenly throughout the space via discreet mini-ducts.

It offers the end user a state of the art heating system as well as comfort cooling, with the additional facility for air filtration and fresh air.

The ducts terminate in a discreet outlet with a 50 or 75mm aperture and are positioned in ceilings, floors or walls in low traffic areas, such as corners, tight in along

a wall or horizontally above head height. Treated air leaves this outlet at a high speed and forms a narrow cone-shaped column. Using Bernuli's Theorem and the Venturi Effect, the Hi Velocity system draws room air towards the outlet to mix with the treated air.

This air movement towards the outlet is so slow that the human skin cannot detect it, making the system draught free. This constant slow movement of air ensures that the heating/cooling is distributed evenly, so that all parts of the room are heated/cooled at the same rate and there is no more

than a 1 degree Centigrade variation in temperature at any point in the room.

Each air handler can have from one to eight time/temperature control zones. The inverter controlled fan motor helps ensure energy efficiency.

This system is perfect for offices, restaurants, residential, laboratories - anywhere that needs heating, cooling or fresh air but would benefit from a more discreet and draught free system.

■ Cooling and Heating Sales Ltd
0800 731 6352, www.coolingandheating.info
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