

Available for use with any of our Hi-Velocity Fan Coils, for a new form of **Building Efficiency**



HE-Z Series Fan Coil

Hi-Velocity Flexible Duct

Quick and easy installation!

Hi-Velocity Flexible Duct can be installed quickly and easily, delivering the air quietly with a sound absorbing inner core. The inner core is made of a double lamination of foil laminate and clear polyester film which is interlaced with a galvanised steel wire (.041) having a 3/4" pitch.

The core is wrapped with fibreglass insulation certified "GREENGUARD" having a coefficient of R4.2/R8.4 and is encapsulated by a metalized vapour barrier reinforced with fibreglass string.

| 2" Flexible Duct | Part Number |
|---------------------------|-------------|
| 2" X 10' AFD R4.2 (4/box) | 20020120010 |
| 2" X 15' AFD R4.2 (4/box) | 20020120015 |
| 2" X 25' AFD R4.2 (1/box) | 20020120025 |
| 2" X 10' AFD R8.4 (2/box) | 20022120010 |
| 2" X 15' AFD R8.4 (2/box) | 20022120015 |
| 2" X 25' AFD R8.4 (2/box) | 20022120025 |



Hi-Velocity Flexible Duct



HE Flex Duct

Our HE duct has been designed as a direct alternative for two 2" flex duct used in the Hi-Velocity System. No changes are required to fancoil selection and main plenum duct sizing. e.g. 1 - 10' length of HE duct is the equivalent of TWO 2" -10' flex lengths.



Vent Plate w/
Removable Grill



Patented
Rough-In
Boot

Technical Notes

UL Listed Air Duct, Class 1
 Maximum rated velocity: 5000 ft/min and/or 25.4 m/s
 Maximum rated positive pressure: 10 in. W.C. And/or 2.5 Kpa
 Maximum rated negative pressure: 0.5 in. W.C. And/or 0.12 Kpa
 Maximum flame spread: 25
 Maximum smoke developed: 50
 Standard UL 181
 Standard CAN/ULC-S110M

| HE Flexible Duct | Part Number |
|---------------------------|-------------|
| HE X 10' AFD R4.2 (2/box) | 20062010010 |
| HE X 15' AFD R4.2 (2/box) | 20062010015 |
| HE X 25' AFD R4.2 (1/box) | 20062010025 |
| HE X 10' AFD R8.4 (1/box) | 20062030010 |
| HE X 15' AFD R8.4 (1/box) | 20062030015 |
| HE X 25' AFD R8.4 (1/box) | 20062030025 |

THE PERFECT CHOICE FOR RETROFITTING OLDER HOMES!