

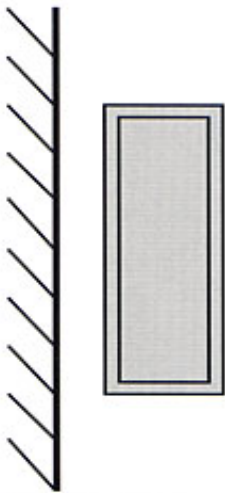
## M Series Low Ambient Option

Mr. Slim M-Series outdoor units are standard equipped for operation to 65°F (19°C), but have a low ambient operation option to allow the system to operate to 20°F (-7°C) in cooling mode.

- Systems shipped with options installed.
- Ensures proper operation during adverse conditions.
- Provides dependable operation for critical path operation systems.

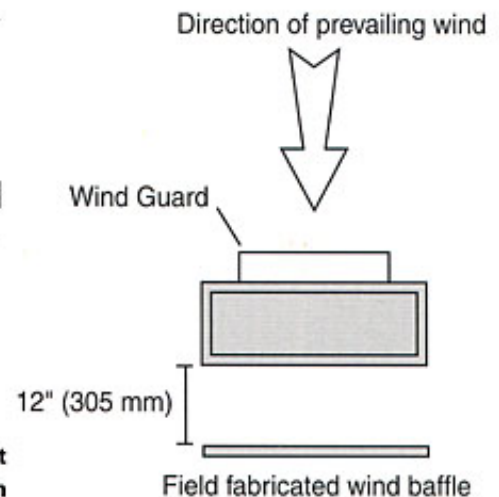
**For more information and application support,  
contact your distributor.**

# Application Notes:



Normal installation with air-entering side sheltered by wall

- Mr. Slim M-Series is standard equipped to cool to 65°F (19°C), and may be extended to 20°F (-7°C) with the low ambient option. In both cases, it is imperative that consideration be given to the effect of the prevailing wind.
- The outdoor units are intended to be installed with the rear entering-air side of the condenser to be sheltered by a wall. If the system is free standing, a field fabricated wind baffle to stop wind impingement on the air entering side must be installed.
- In single installations, the air outlet side should be installed in the direction of the prevailing wind when possible.



Unsheltered unit installation



**United Energy**

Heating & Cooling

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West 416 503 3159

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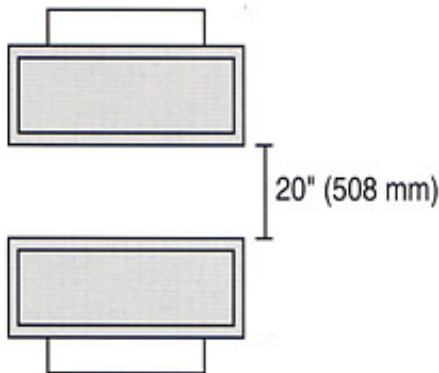
• Boilers • Ductless • Furnaces

• Central Air • Fireplaces

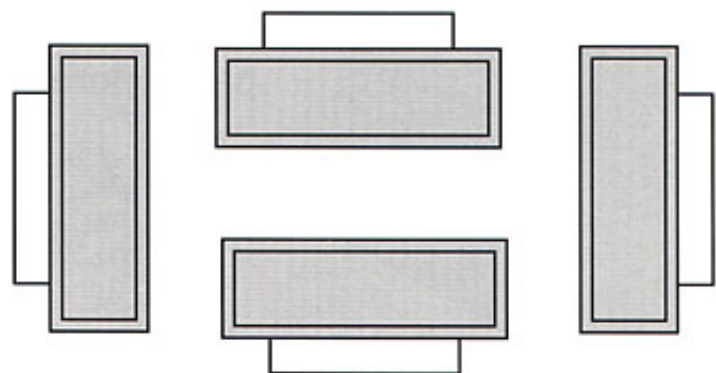
• Air Quality

3693 Lakeshore Blvd. West, Unit B Toronto, Ontario M8W 1P7

- When multiple units are installed, they may be arranged to shelter each other from the wind.
- Installation of a properly sized liquid line filter drier is recommended in extra-low ambient or other environmentally stressed applications.



Installation with two units sheltering each other



Installation with four units sheltering each other

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