



P Series Extra-Low Ambient Option

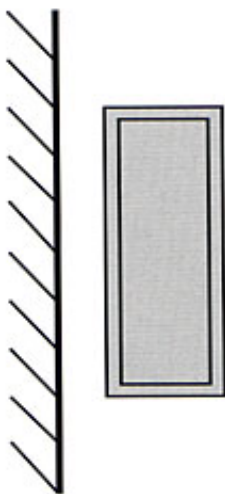
Mr. Slim P-Series outdoor units are standard equipped for operation to 0°F (-18°C), but have a low ambient operation option to allow the system to operate to -40°F (-40°C) in cooling mode.

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



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

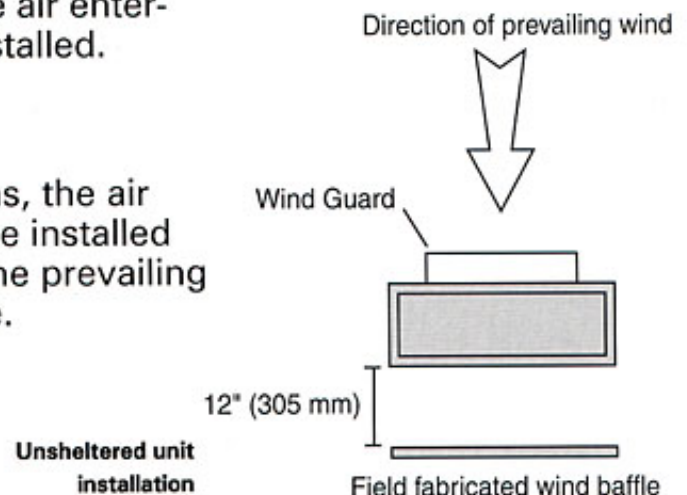
Application Notes:



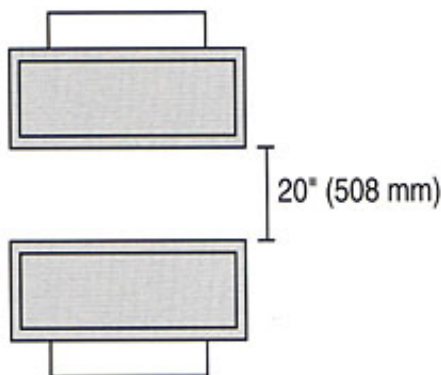
Normal installation with air-entering side sheltered by wall

- Mr. Slim P-Series is standard equipped to cool to 0°F (-17°C), and may be extended to -40°F (-40°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.

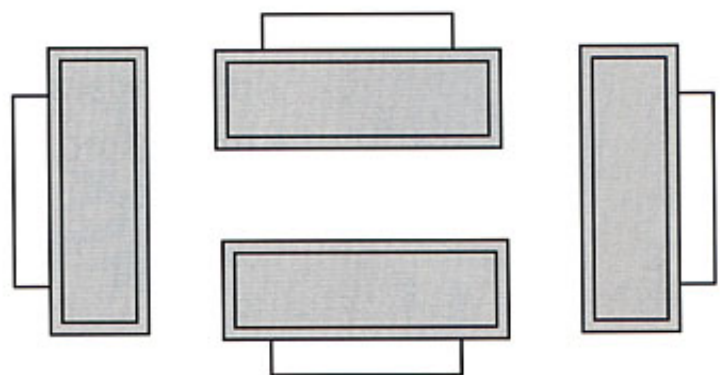
- In single installations, the air outlet side should be installed in the direction of the prevailing wind when possible.



- 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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