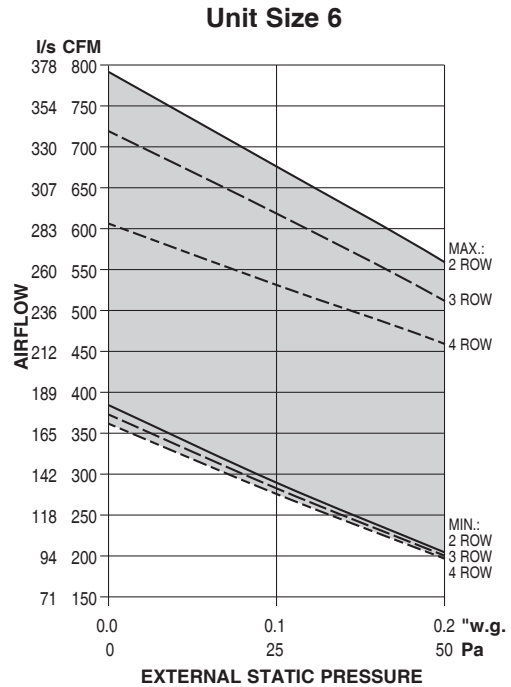
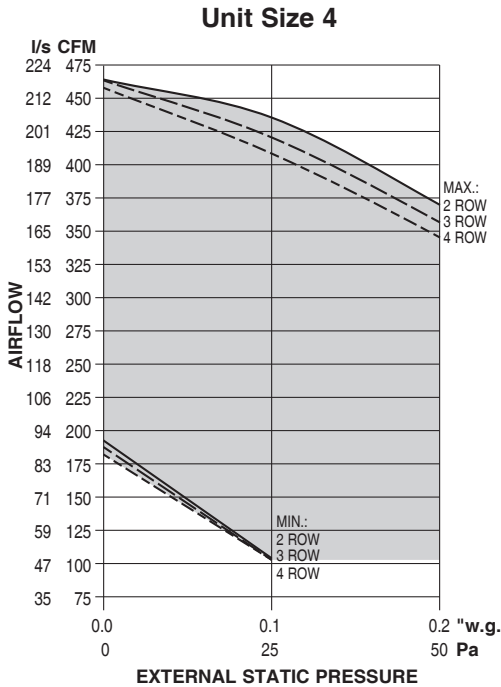
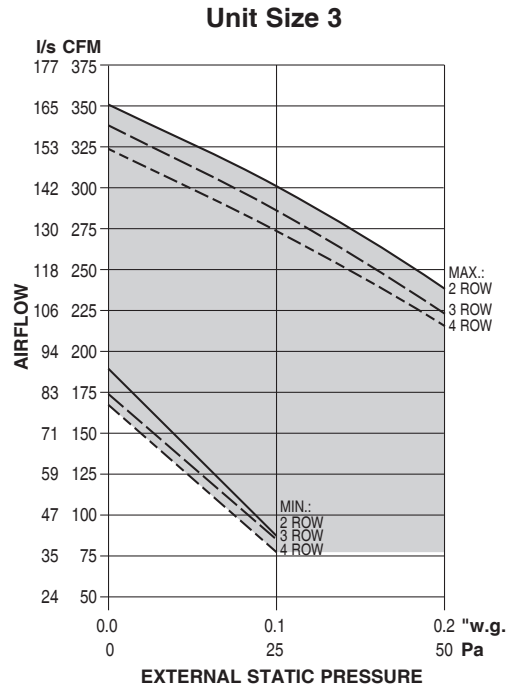
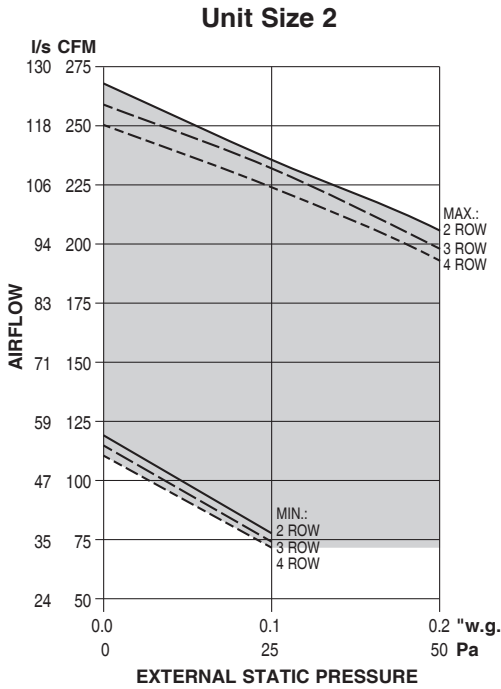


Model 42VC Concealed and 42VX Exposed Cabinet Proportional ECM Fan Performance Curves • Airflow vs. External Static Pressure



Proportional ECM Motor Fan Notes:

1. The PROP ECM is a pressure dependent constant torque device. It is designed for variable air volume (variable speed) applications.
2. Min./Max. Airflow can be set to operate at any point within shaded area under the selected water coil curve using an appropriate controller.
3. Fan curves shown are applicable to 120/208/240 and 277 volt, single phase Proportional ECM (motors).
4. The maximum curve represents unit performance with a 3-row coil. For one (1) or two (2) row hot water coils [42V Series with (W) heating unit] performance will be slightly better. See SelectWorks for performance data Characteristics.
5. Filter pressure drops table shown on page D36.

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VERTICAL FLOOR/SILL MOUNT FAN COIL • IN ROOM