FEATURES:

- Provides an efficient means of exhausting air through the flooring in performing arts theaters, concert halls and auditoriums with fixed seating. May also be used to supply heated air at floor level. (NOTE: Mushroom ventilators are not recommended for supplying chilled air.)

- Designed to permit unrestricted air flow and proper air balance. Nine adjustment positions facilitates air control from fully open, to completely closed.

- Dome top eliminates undesirable sight lines into duct work common with bar-type grilles.

- Cast iron construction provides a sturdy ventilating unit which will stand up to use in a floor application.

- Cast iron dome design suppresses noise from duct work, as well as noise generated by associated mechanical systems.

- Mushroom ventilators are easily installed into concrete or wood flooring. Lugs are included for installation into wood flooring. Collars with drilled and tapped holes for set screws are included to lock into core drilled or sleeved precast concrete holes.

RECOMMENDED DESIGN GUIDELINES:

- For draft free comfort, return air applications should generally be limited to neck velocities of 250-350 feet per minute. Higher velocities to 600 feet per minute may be acceptable in some instances.

- Mushroom ventilators are not recommended for supplying chilled air. Heated supply air applications should be limited to neck velocities not exceeding 300 feet per minute.

- When conditioned air is supplied at the ceiling level, adequate spacing of mushroom vents will ensure proper air distribution in occupied zones (i.e. seating areas).
MUSHROOM VENTILATOR - MODEL MV

STANDARD MATERIAL: Cast Iron
STANDARD FINISH: Black Enamel

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