

Belt Drive Mounting Configurations

MXF9-43 and VAB12-48

Horizontal Mounting

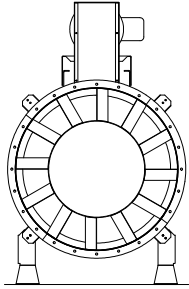


Figure 1
Horizontal Base Mount
Motor at 12 o'clock position

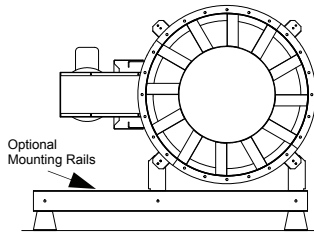


Figure 3
Horizontal Base Mount
Motor at 3 or 9 o'clock position

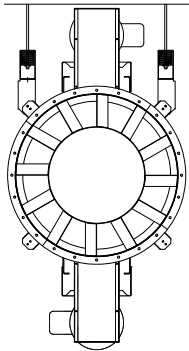


Figure 2
Horizontal Ceiling Mount
Motor at 6 or 12 o'clock position

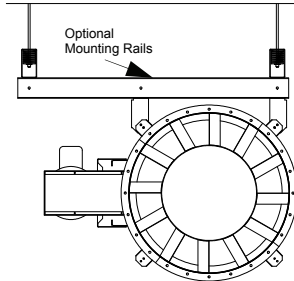


Figure 4
Horizontal Ceiling Mount
Motor at 3 or 9 o'clock position

Vertical Mounting

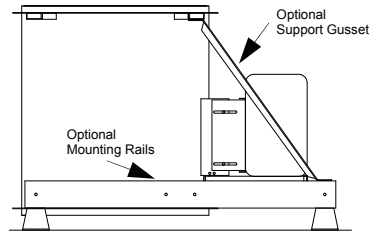


Figure 5
Vertical Floor Mount (shown discharge down)

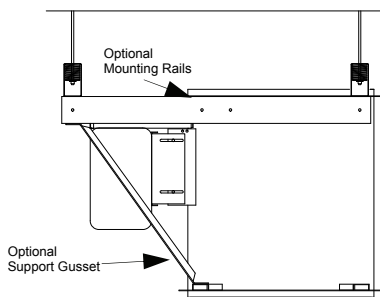


Figure 6
Vertical Ceiling Mount (shown discharge up)

Horizontal and Vertical Mounting Configurations for MXF and VAB Fans

MXF and VAB fans can be mounted either horizontally or vertically. The fans have eight mounting feet brackets and Coolair provides optional mounting feet and rails to facilitate easy mounting. Motor positions are viewed from the discharge end.

Figure 1 Horizontal Base Mount. Motor at 12 o'clock position. Fan is shipped in this arrangement.

Figure 2 Horizontal Ceiling Mount. Fan is hung from ceiling, and motor can be at 12 or 6 o'clock position.

Figure 3 Horizontal Base Mount. Motor can be at 3 or 9 o'clock position. We recommend a set of mounting rails for this mounting configuration.

Figure 4 Horizontal Ceiling Mount. Fan is hung from ceiling, and motor can be at 3 or 9 o'clock position. We recommend a set of mounting rails for this mounting configuration.

Figure 5 Vertical Base Mount. We recommend a set of mounting rails for this mounting configuration. A set of Support Gussets is required for MXF 21-43 and VAB 24-48 units.

Figure 6 Vertical Ceiling Mount. Fan is hung from ceiling. We recommend a set of mounting rails for this mounting configuration. A set of Support Gussets is required for MXF 21-43 and VAB 24-48 units.



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