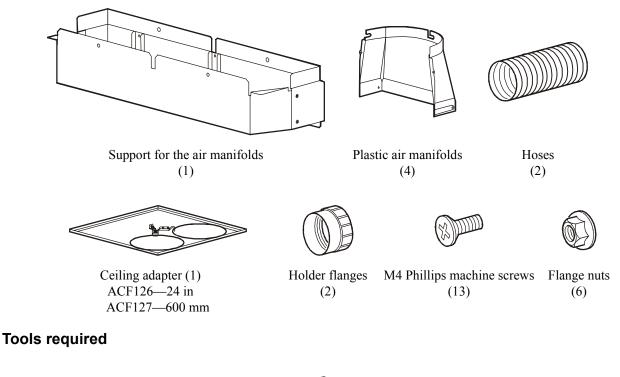
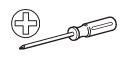
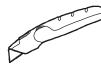


Duct Kit for Rack Air Removal Unit, Installation—ACF126, ACF127

Inventory









Wire cutters







#2 Phillips screwdriver

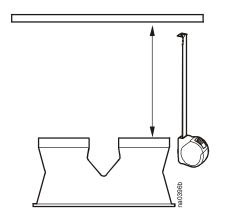
Utility knife

Tape measure

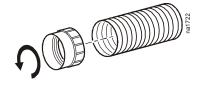
Hex nutdriver

Installation

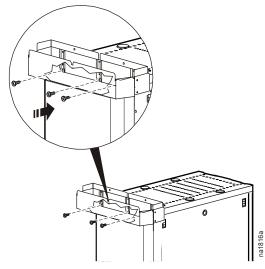
Using wire cutters and a utility knife, cut the hoses to fit your configuration. The length of the hose should equal the distance from the top of the plastic manifold to the ceiling, plus 6 in (15.24 cm).



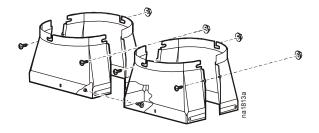
Thread a holder flange counterclockwise onto one end of each hose and tighten by hand until it is firmly secured. Do not overtighten.



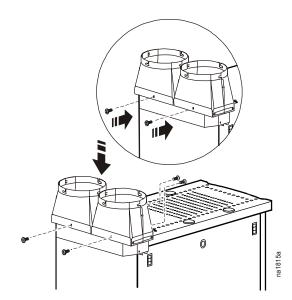
Install the support for the air manifolds on the frame of the Rack Air Removal Unit (ARU) using 3 M4 machine screws.

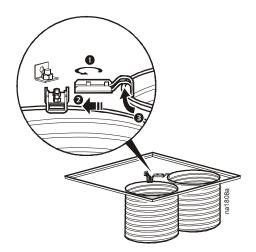


 Install the plastic air manifolds onto the support for the air manifolds using 4 M4 machine screws. Assemble each plastic air manifold. Fit 2 pieces together, and secure them using two M4 machines screws and flange nuts. Then secure the two manifolds together.

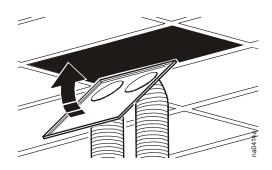


Attach the end of the each hose without a holder flange to the ceiling adapter. Loosen the clamps on the ceiling adapter and insert the end of the hose. Tighten the clamps to securely hold the hose in place.

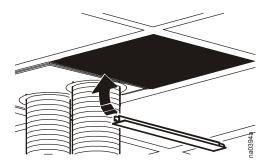




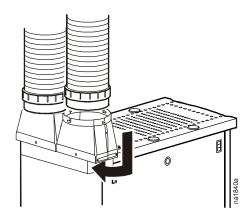
 Remove the ceiling tile directly above the unit and save it for step 10. Install the ceiling adapter in the opening.



When using 2×4 ft ceilings tiles, insert a cross member (not provided) for additional support.



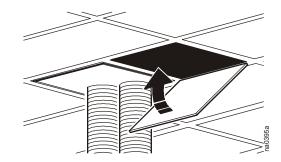
Slide the holder flanges on the unattached ends of the hoses over the air manifold sleeve, and turn them clockwise to lock them into place.



Secure the ceiling adapter to the building's structural support (not the drop ceiling), using 10-gauge (minimum) steel wire.



• When using 2×4 ft ceiling tiles, cut the tile removed in step 7 to size, and install it to cover the opening.





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990-2773-001

