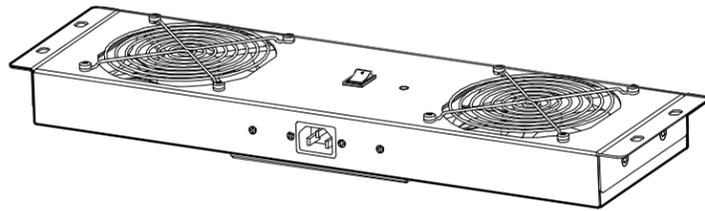


Installation

Fan Module for NetShelter™ WX Cabinet



Model	Height mm	Width mm	Depth mm	Weight lb/kg	Shipping Weight lb/kg
AR8213	44	483	132	5.95/2.7	6.6/3.0

Safety

⚠️ ⚠️ DANGER
HAZARD OF ELECTRIC SHOCK
 Do not install fan modules with power applied.
 Failure to follow these instructions will result in death or serious injury.

⚠️ CAUTION
INJURY HAZARD
 Do not remove the knockout plate while the cabinet is mounted to the wall.
 Failure to follow these instructions can result in injury with or without equipment damage.

Unpacking

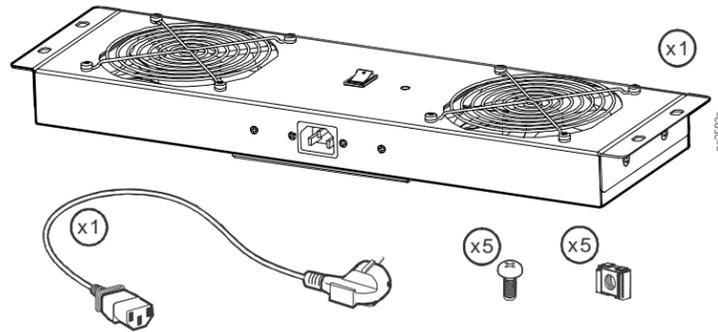
Inspection

Contact the shipping company to report any damage and contact your local distributor or Schneider Electric Customer Support online at www.schneider-electric.com.

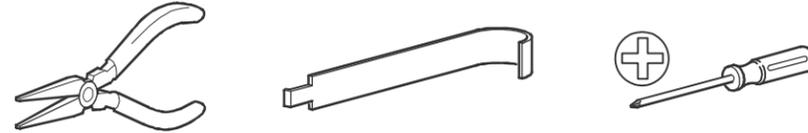


Please Recycle.
 Dispose of all packaging in a responsible manner.

Inventory



Tools Required (Not Provided)

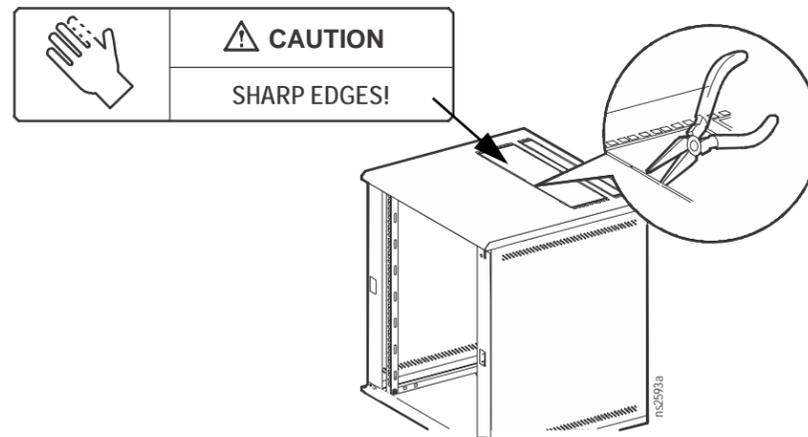


Installation

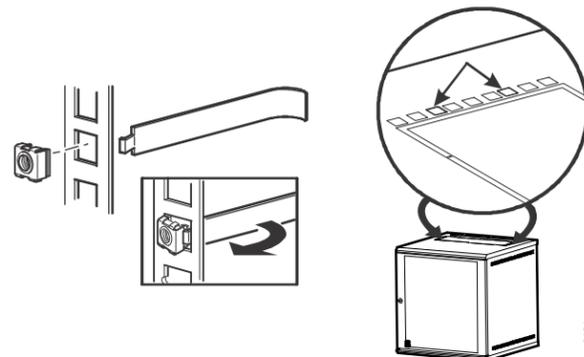
Prepare the cabinet

⚠️ CAUTION
INJURY HAZARD
 Do not remove the knockout plate while the cabinet is mounted to the wall.
 Failure to follow these instructions can result in injury with or without equipment damage.

Remove the knockout plate.

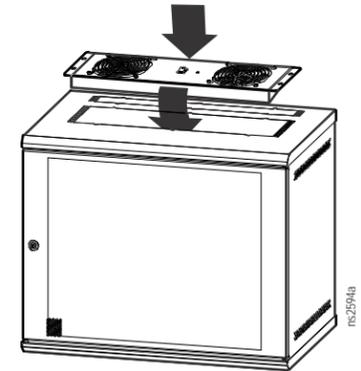


Install the cage nuts

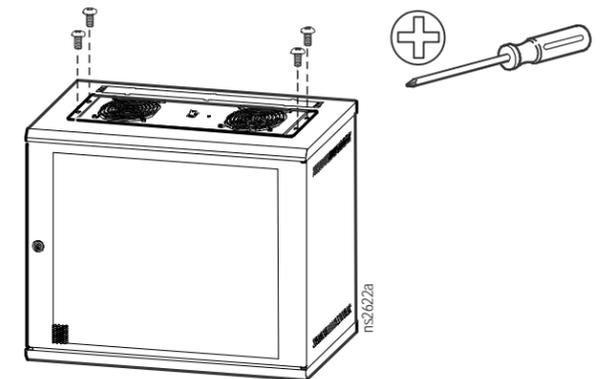


Standard Installation

Install the fan module into the opening.



Secure the fan module with the Phillips head screws (provided). Torque 3N•m.



NOTE: To continue the Standard Installation task, skip the Modified Installation task and go to Complete the Installation procedure.

11/2014

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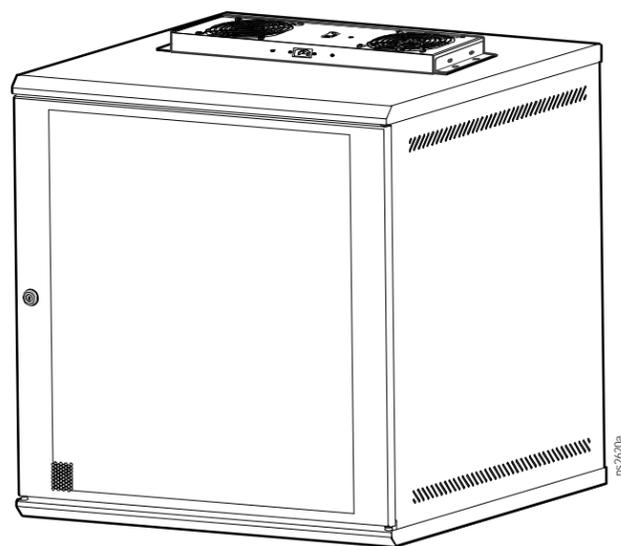
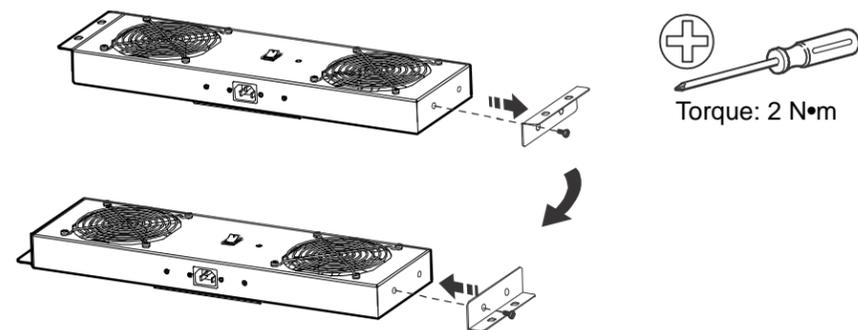
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Customer support is available at www.schneider-electric.com

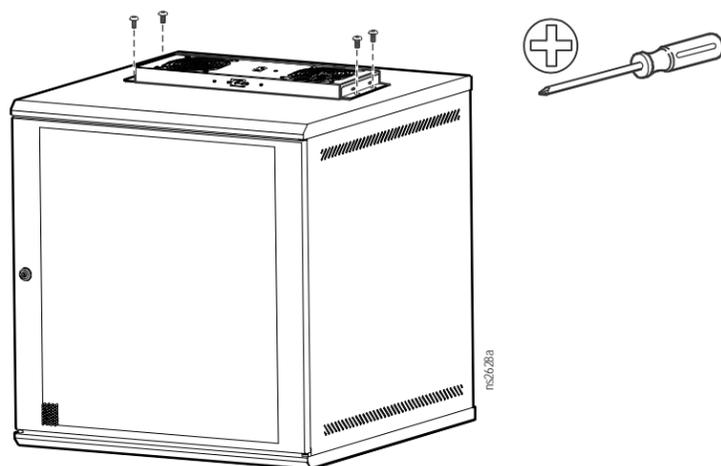
Modified Installation (Optional)

The fan module can be mounted to the top of the cabinet when equipment is installed in the top U space.

1. Remove two (2) Phillips head screws from each of the two mounting brackets.
2. Reverse the brackets (rotate 180 degrees) as shown in the illustration. Attach the brackets to the fan module with the previously removed screws. Torque: 2 N•m.
3. Position the fan module in the top of the cabinet.



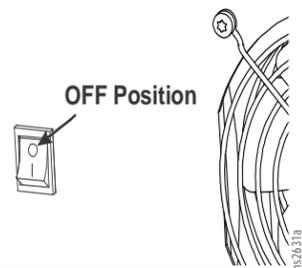
4. Secure the fan module to the top of the cabinet with the four (4) Phillips head screws. Torque to 3N•m.



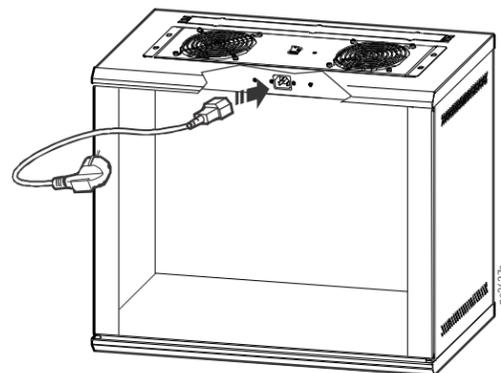
Complete the Installation Procedure

⚠️ ⚠️ DANGER
HAZARD OF ELECTRIC SHOCK
Do not install modules with power applied.
Failure to follow these instructions will result in death or serious injury.

Check that the fan module power switch is set to the OFF position.



Plug the power cord into the fan tray.

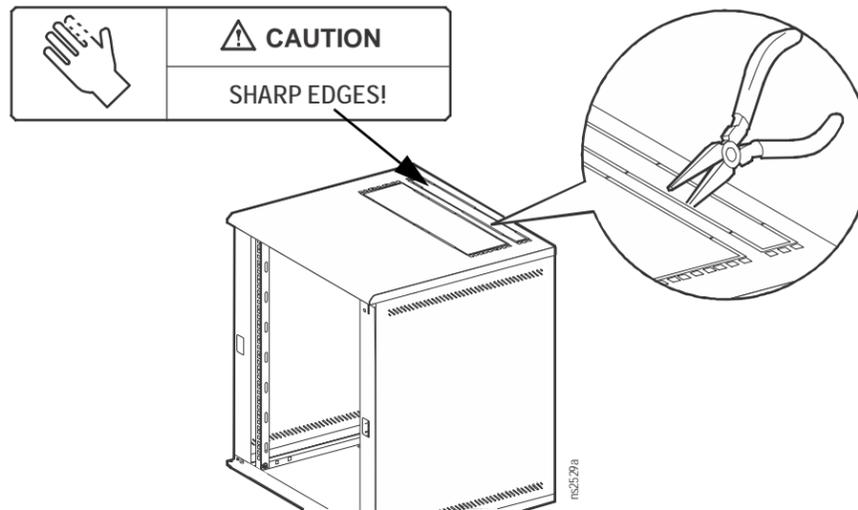


Cabinet power cord knockout plate removal (Optional)

⚠️ CAUTION
INJURY HAZARD
Do not remove the knockout plate while the cabinet is mounted to the wall.
Failure to follow these instructions can result in injury with or without equipment damage.

NOTE: The power cord can be routed through the opening made when the back knockout plate is removed.

The back knockout plate for the cord is removed the same as the front knockout plate for the fan module.



Operation

Power ON

The power cord must be plugged into a power source. Set the power switch to the ON position.

