VSP 9024XL Ventilation Covers for VSP 9010 (700508821 Rev 01)

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Do not use the ventilation covers with the VSP 9012 chassis.

Using the VSP 9024XL Ventilation Cover for VSP 9010

Use the following information to ensure proper airflow in your chassis. The 9024XL module has six sets of SFP+ cages through the front panel with ventilation above or below each set of SFP+ cages.

About this task

Virtual Services Platform 9012

When you install the 9024XL module in the Virtual Services Platform 9012 chassis, you must remove the ventilation cover.

The Virtual Services Platform 9012 draws cool air from front to back and from left to right. When the 9024XL module is in the Virtual Services Platform 9012, the open front perforations allow for additional air movement.

Virtual Services Platform 9010

When you install the 9024XL module in the Virtual Services Platform 9010 it is best to cover the front perforations for improved airflow.

When you install a 9024XL module in the Virtual Services Platform 9010, attach the VSP 9024XL Ventilation Cover for VSP 9010 to the open sections at the front of the module. The ventilation cover attaches over the front of the module to direct hot air from the module into the hot aisle, and ensure the modules and chassis remain cool. The Virtual Services Platform 9010 draws cool air from front to back.

If you do not attach the ventilation cover to the front of the 9024XL module in the Virtual Services Platform 9010, hot air from the modules can be exhausted into the cool aisle in the room.

The Virtual Services Platform 9010 ships with eight covers, which is enough for eight modules. If you need replacement ventilation covers, you can order a new cover using order code EC1411016-E6.

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Procedure

1. Remove the paper backing from the sticker.
2. Align the adhesive side of the sticker with the module faceplate so that the vents are covered and the ports are exposed.
3. Firmly press the sticker over each vent location to ensure full adherence.
4. Grasp the tab on one end of the sticker and slowly pull in the opposite direction to leave only the six ventilation covers in place.

