



Customizable 19-inch server rack blends



ErikSlevin

[VIEW IN BROWSER](#)

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Summary

Available in heights from 0.5 to 5 HE, with closed and ventilated versions.

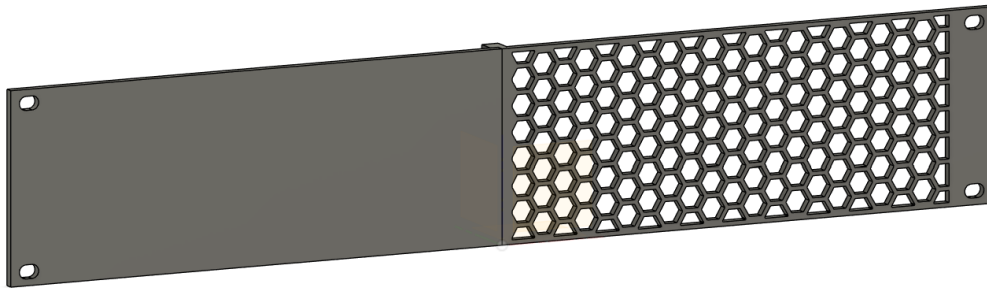
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Changelog:

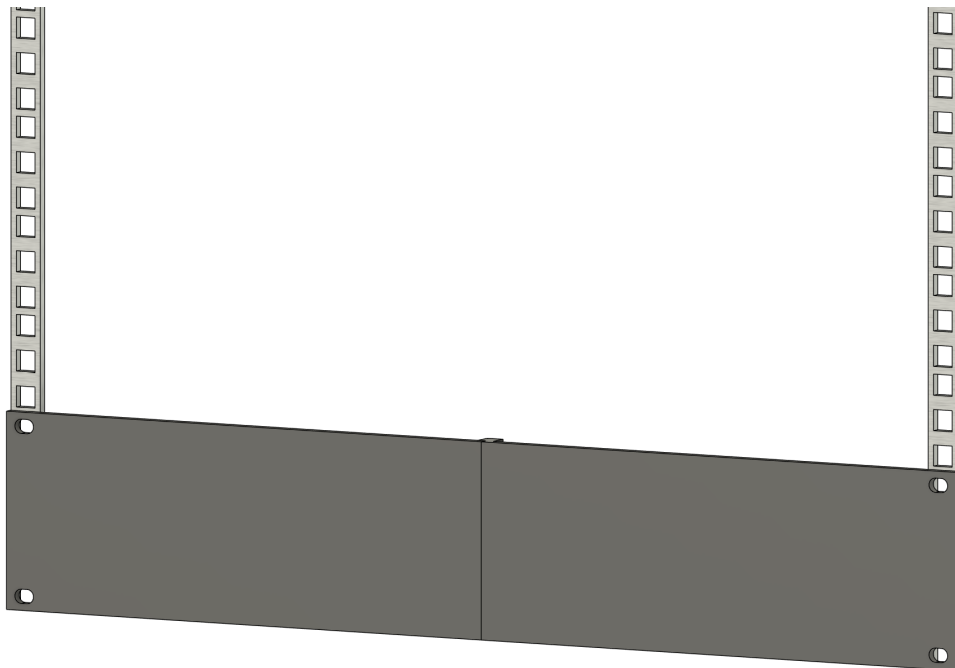
- 21.12.2023 - added a new Hexagon-Version (0,5HE - 5HE)
- 22.12.2023 - The paid versions of Server Rack Fan Mounts from 1 to 5 HE can be found on cults3d.com under my profile 'erikslevin'. Use This Code for 20%: **20-ERIKSLEVIN**



21.12.2023 - added Hex-Version

Summary:

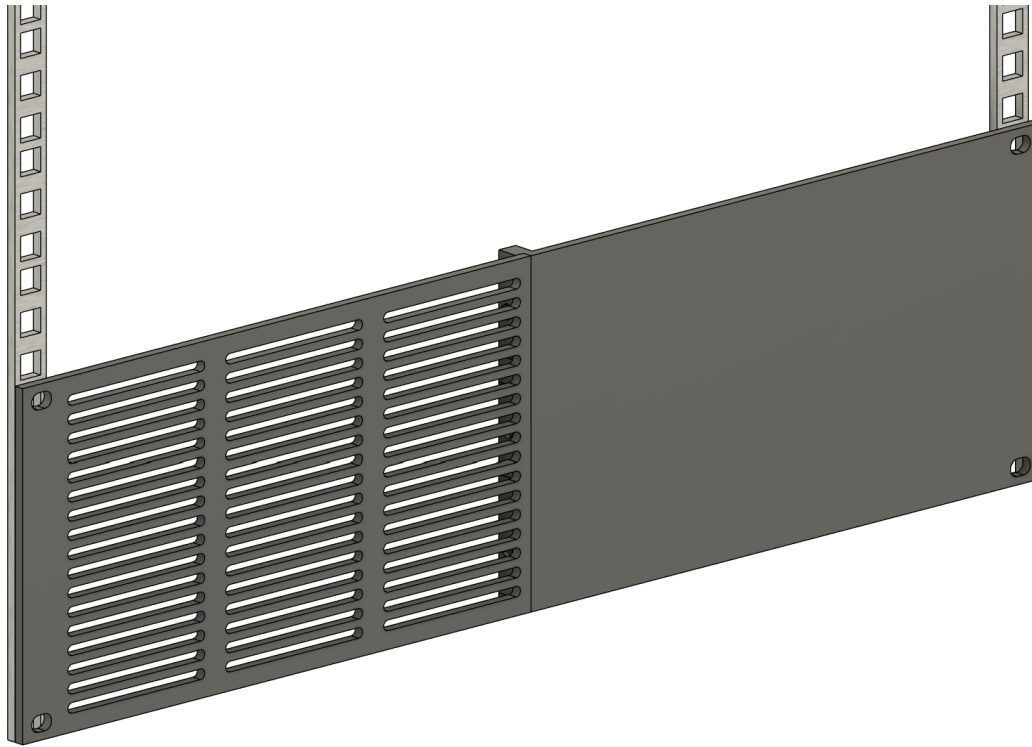
Discover a diverse selection of meticulously designed 19-inch server rack blends in Autodesk Fusion 360, ideal for 3D printing. Available in heights ranging from 0.5 to 5 HE, these blends offer two variations: a closed "Plain" design and a ventilated option with airflow-enhancing perforations. Tailored for seamless 3D printing, each blend features a split in the middle. Mix and match the closed and perforated versions for a dual-sided solution —offering both enclosed and ventilated functionality.



Beschreibung:

Entdecke eine vielseitige Auswahl an Rackblenden für dein 19-Zoll Serverrack, die sorgfältig in Autodesk Fusion 360 konstruiert und für den 3D-Druck optimiert wurden. Diese Blenden sind in verschiedenen Höhen von 0,5 bis 5 HE (Höheneinheiten) erhältlich und jeweils in zwei

unterschiedlichen Versionen verfügbar: einer geschlossenen "Plain"-Ausführung und einer belüfteten Option mit perforierten Löchern für eine verbesserte Luftzirkulation. Speziell für den 3D-Druck angepasst, weisen alle Blenden eine Teilung in der Mitte auf, um eine nahtlose Fertigung zu ermöglichen. Kombiniere die geschlossene Version mit der perforierten Variante, um eine Lösung mit zwei Seiten zu schaffen – eine Seite ist geschlossen, während die andere Belüftungslöcher für optimale Funktionalität aufweist.



Print Settings:

- 0,2mm
- 20% Infill
- Use Support

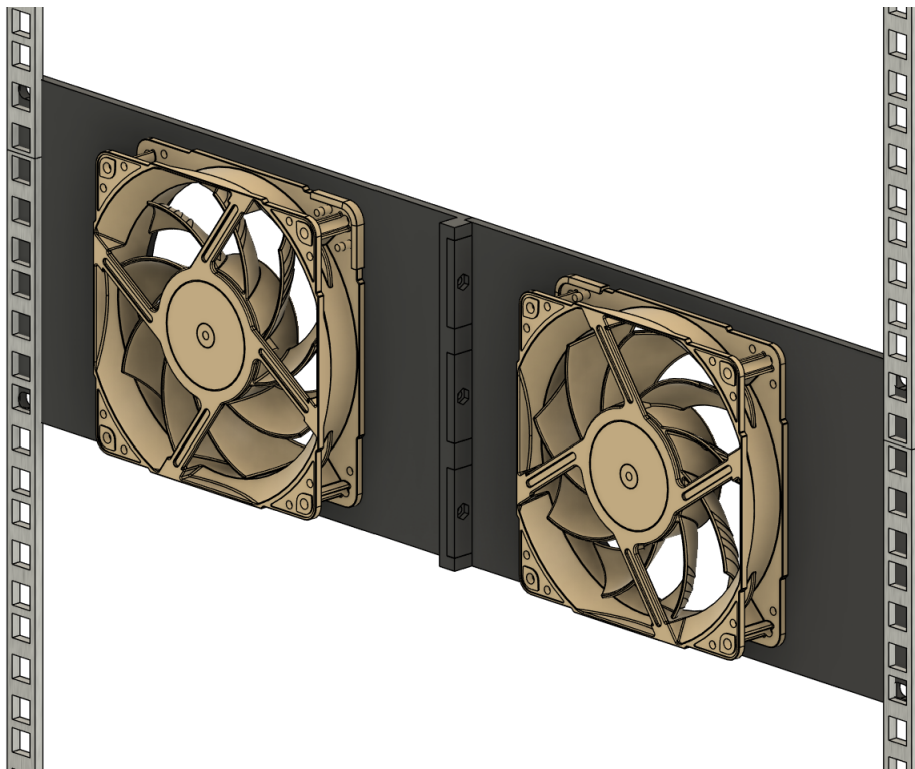
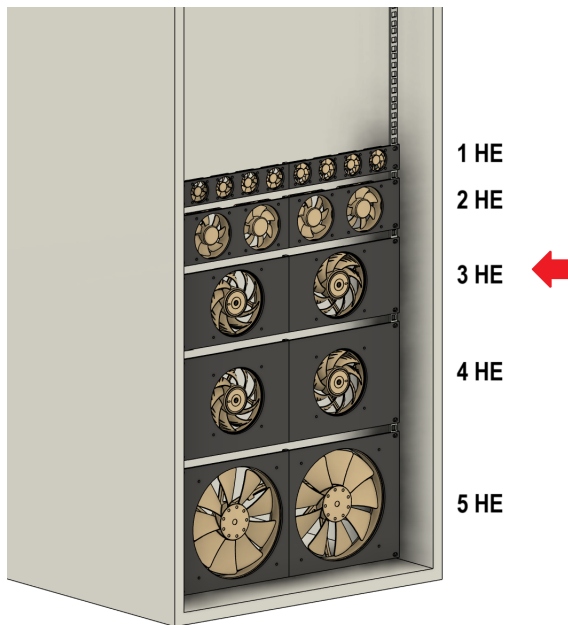
Components needed

- Screws/Schrauben M3*12
- Nut/Muttern M3

Note: The screws are optional as the components can also be held together by clamping. However, using screws helps to nearly close the gap between the components, resulting in a cleaner appearance.

Hinweis: Die Schrauben sind optional, da die Bauteile auch durch Klemmung gehalten werden können. Jedoch tragen die Schrauben dazu

bei, den Spalt zwischen den Bauteilen nahezu zu schließen, was ein sauberes Erscheinungsbild erzeugt.



The paid versions of Server Rack Fan Mounts from 1 to 5 HE can be found on cults3d.com under my profile 'erikslevin'.
Use This Code for 20%: **20-ERIKSLEVIN**

Model files



0,5HE

6 files



05-he-air-left.stl



05-he-air-right.stl



05-he-plain-right.stl



05-he-plain-left.stl



05-he-hex-left.stl



05-he-hex-right.stl



1HE

6 files



1-he-plain-right.stl



1-he-plain-left.stl



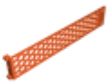
1-he-air-right.stl



1-he-air-left.stl



1-he-hex-left.stl

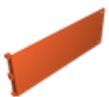


1-he-hex-right.stl



2HE

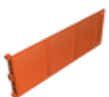
6 files



2-he-plain-right.stl



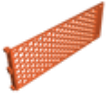
2-he-plain-left.stl



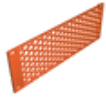
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2-he-air-left.stl



2-he-hex-right.stl



2-he-hex-left.stl



3HE

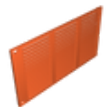
6 files



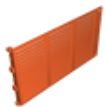
3-he-plain-right.stl



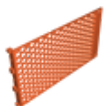
3-he-plain-left.stl



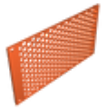
3-he-air-left.stl



3-he-air-right.stl



3-he-hex-right.stl



3-he-hex-left.stl



4HE

6 files



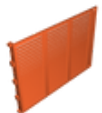
4-he-plain-right.stl



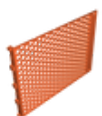
4-he-plain-left.stl



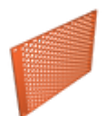
4-he-air-left.stl



4-he-air-right.stl



4-he-hex-right.stl



4-he-hex-left.stl



5HE

6 files



5-he-plain-right.stl



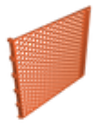
5-he-plain-left.stl



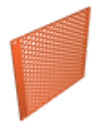
5-he-air-left.stl



5-he-air-right.stl



5-he-hex-right.stl



5-he-hex-left.stl

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