



Creality CR 6 SE Part Cooling Fan Duct Adapter for quiet 40mm fan



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Summary

This is a mod for the new creality CR-6 SE/Max to replace the stock (noisy!) 40 mm part cooling fan with a larger (and...

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This is a mod for the new creality CR-6 SE/Max to replace the stock (noisy!) 40 mm part cooling fan with a larger (and quieter) 40x10 mm fan. The supply is 24V.

The metal protection will have to be removed to use this.
Use this together with <https://www.thingiverse.com/thing:4667141>

You will need:

1: 40x40x10mm (quiet) fan

4: M3x10mm screws to fix the adapter to the print head

4: M3x14-16mm screws to fix the fan to the adapter

Silent fans for the CR-6: <https://arcto3d.se/product/silent-fan-kit-for-creality-cr-6-se-max-etc-3d-printers-hotend-psu-board-cooling-fan-kit/>

Only the part cooling fan: <https://arcto3d.se/product/quiet-40mm-ball-bearing-fan-20dba-24v-4010-hot-end-mainboard-fan-for-3d-printers/>

Gudie on how to install it and the fans: <https://arcto3d.se/guides/installing-our-silent-fan-kit-on-creality-cr-6-se/>

Partly modified from this: <https://www.thingiverse.com/thing:1292038>

Print Settings

Printer:

Creality CR-6 SE

Rafts:

No

Supports:

Yes

Resolution:

0.16 or lower

Infill:

20%

Filament: Creality PLA White

Notes:

Use a resolution of 0.16 or lower.

Print with tree supports (touching build plate).

PLA works fine

Category: 3D Printer Accessories

Model files



fan-adapter.stl



adapter-arm.stl

[Find source .stl files on Thingiverse.com](#)

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