



VINDSTYRKA Wall/ Ceiling Mount



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updated 17. 1. 2024 | published 17. 1. 2024

Summary

I wanted to wall mount my Ikea Vindstyrka air sensor, so I made this lil secure caddy for it.

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Tags: [ikea](#) [wallmount](#) [vindstyrka](#)

Designed for wall mounting, including back ventilation for the sensor, and an additional ceiling mount option.

Variants included:

- Ikea Vindstyrka Holder Basic.stl - Just the caddy
- Ikea Vindstyrka Holder with Icon.stl - Caddy with a little air icon
- Ikea Vindstyrka Holder with Friction Bumps.stl - Caddy with a more secure fit
- Ikea Vindstyrka Holder All Fixings.stl - With all of the above (pictured)!

Print settings:

- I did white PETG, but PLA would be fine
 - Make sure to do some support for the over-hang, I used tree supports
- Extra points if you threw an esp into yours and send the data via esphome to a home assistant server for recording - that's what I did!

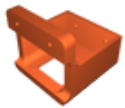
Model files



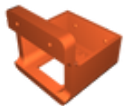
ikea-vindstyrka-holder-basic.stl



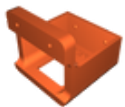
ikea-vindstyrka-holder-with-icon.stl



ikea-vindstyrka-holder-with-friction-bumps.stl



ikea-vindstyrka-holder-all-fixings.stl



vindstyrka-wall-mount.3mf

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