



Wine Cooler Fan replacement

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INTRODUCTION

Often a wine cooler is replaced because of a noise problem. Often a \$10 fix

TOOLS:

[Phillips #0 Screwdriver](#) (1)

Step 1 — Wine Cooler Fan



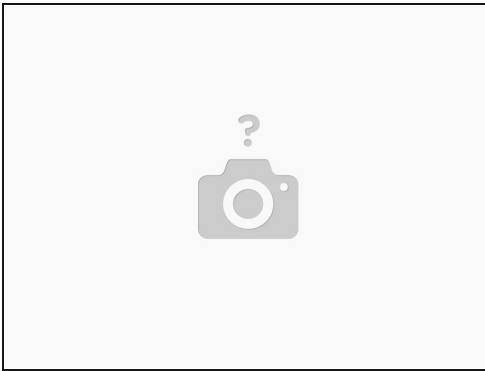
- The Cuisinart - Private Reserve 16-Bottle Wine Cellar often is replaced because the cooling fan becomes noisy.

Step 2



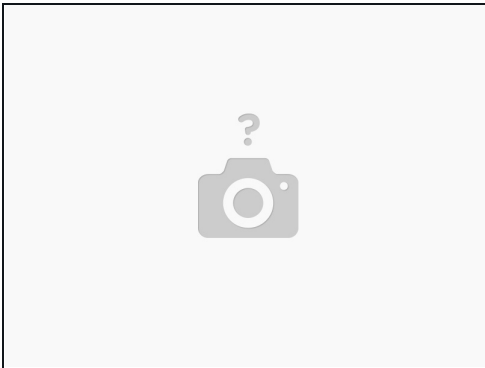
- The original fan has a sleeved bearing (which becomes noisy as the lubrication wears out) and you can replace this fan with a ball bearing fan for around \$10

Step 3



- The replacement 12 VDC fan may have an additional wire (yellow) but it is not needed, just splice in the red and black wires to the original connector.

Step 4



- ① when you order a replacement fan. measure the diameter (usually 4x4) and the thickness, to make sure it fits under the rear cover.

Step 5



- To access the fan - unplug the unit. Remove the rear cover with a #2 phillips screw driver. Once the cover is off you will see the fan and it is held on by 4 small screws and nuts. The electrical connector location on the circuit board is labeled "fan". Carefully unplug the connector and remove the fan.

for around \$10 you have a working wine cooler