



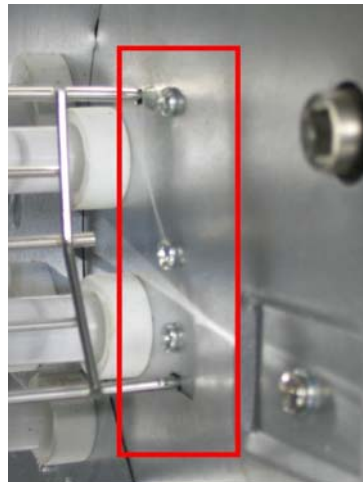
# Behmor Inc.

## Update 3- Important Maintenance Procedures

Orig: May 27, 2009 Rev: Sept. 7, 2010

In order to insure your Behmor 1600 roasts as it did when you first received it you must follow simple maintenance procedures as described below.

- 1) After every five (5) roasts we recommend you do a system dry burn in combination with cleaning the interior with Simple Green or other non-caustic, non-abrasive cleaners (Never use- Easy Off, Bon Ami, Ajax, Comet etc ). This is done to insure there is no sediment build-up blocking a key sensor. The key area to keep clean of oils/ sediment is shown below in the box. Lightly spray the metal sides only (avoid spraying the roasting elements), allow to sit a minute, then wipe all moistened areas thoroughly clean. Now place the cylinder (empty) and chaff tray in the oven chamber as if doing a roast, close the door, press 1/4 then start. Complete a full roast and cool cycle. \*Darker roasts require more frequent cleanings/ dry burns.



**Failure to perform this cleaning will lead to longer roaster times and possible equipment failure**

- 1) We also strongly urge you clean your DC fan's impellers (see below) every four months or sooner, if necessary. While not true in all locations if you roast in an area of high dust, or other airborne matter the impellor blades of the fan will get coated in the dust, lint etc and will cause the system's roast times to become extended.

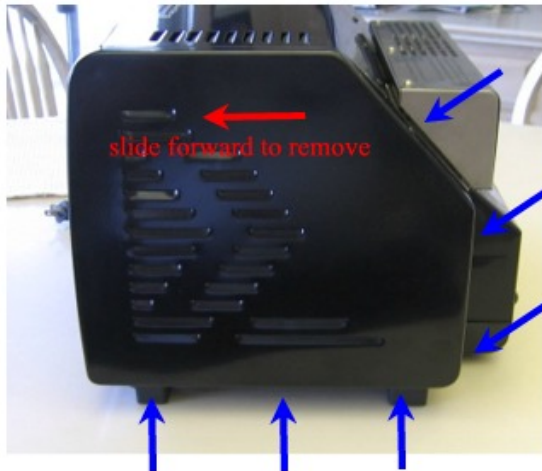
This procedure is accomplished by removing the six screws holding the right outside panel in place. You will need a Philips head screwdriver.

Once the panel is removed a few strong gusts of air on the impellers should remove the lint, dust etc. We then suggest you plug in the roaster and press cool to insure the fan is rotating properly. If not contact tech support.

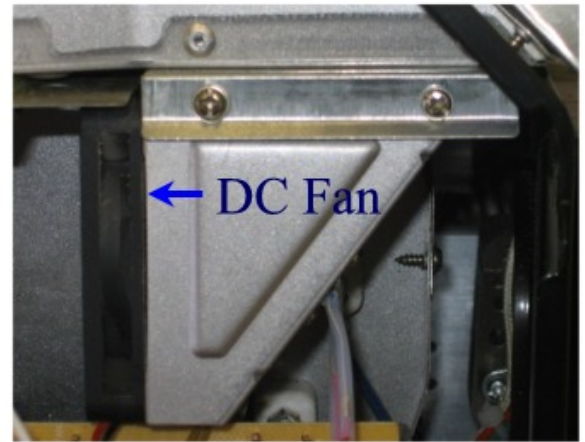


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## Update 3- Important Maintenance Procedures cont.

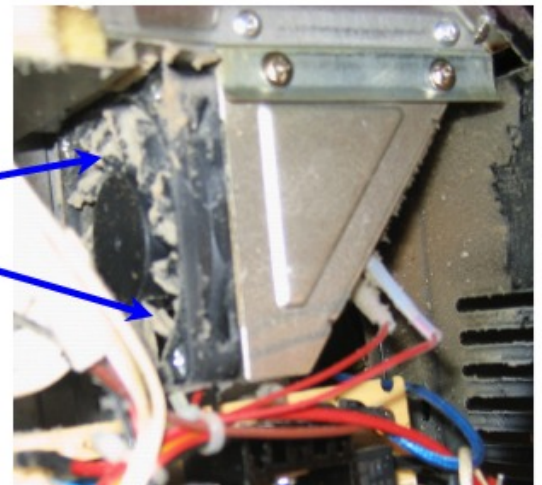


screws



DC Fan

Lint, dust build up to be cleaned



**Failure to perform this cleaning will lead to longer roaster times should a build-up of dust, lint and/ or other airborne particulate matter occur, while at the same time possibly lead to a fans earlier than expected, end of design life.**

While performing the above also we recommend removing the exhaust channel cover (see below) and cleaning any lint, dust, or stray chaff from the back of the cover and exhaust channels. This maintenance will insure air is allowed to flow freely and not clog exhaust holes.



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## Exhaust channel and housing

