Monthly Update: Product Feature

LOWE'S' NEVER STOP

Condensation Drying Process

How Condensation Drying Works

- The hot final rinse heats the dishes. The hotter the dishes the better the drying.
- The remnant heat evaporates the droplets on the dishes.
- Excess steam goes through the condensation port on the side of the dishwasher, condenses into water droplets and is drained out of the dishwasher
- Steam condenses on colder tub walls, similar to steam condensing on a mirror during a shower
- These water droplets flow to the sump and are pumped out of the dishwasher at the end of the cycle



Benefits of Condensation Drying

- No exposed heating element to dry the dishes, plastics can be placed in the bottom rack of the dishwasher
- The heat from the final rinse is used to dry the dishes, no extra energy is needed during the drying process
- No outside air is introduced into the dishwasher during the cycle, the process is very sanitary
- Steam is not vented out of the dishwasher , no problem with steam warping countertops or cabinets

FAQ: Does condensation drying take longer than a traditional heated dry? Condensation drying takes 12 to 17 minutes and is included in the cycle time. Our cycle times are comparable to those with a heated dry.

Optimizing the Condensation Drying:

- Use a rinse agent which lessens the water tension and helps it to run away from the dishes and onto the sides of the dishwasher.
- Adjust the amount of rinse agent used based on water hardness. See the manual for instructions to adjust
- Use the auto cycle, in the new Bosch platform we have optimized the sensor decisions to ensure better performance and drying
- Use the Sanitize or ExtraShine options to help with drying. Sanitize option raises the final rinse temperature and ExtraShine raises the final rinse temperature and extends the rinse time
- Leave the door shut on the dishwasher until the entire cycle is complete

November Scavenger Hunt

Question:

What feature lets you know the dishwasher is running when it has hidden controls?

Directions:

Use the chat function at **askboschlowes.com** with the **#Bosch** to submit your answer.

Hint:

To find the answer, go to the **askboschlowes.com** website and use its training resources!

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Winners: All correct answers received by 12/5/14 will be entered into a drawing for 1 grand prize and 10 runner-up prizes!