

POTENTIAL PROBLEMS OF INDUCTION COOKTOPS OVERHEATING THROUGH LACK OF VENTILATION. (Taken from real users on Online Forums.)

Jonnie Fandango Participant

What is very important number 1 is that it is installed correctly O.P.

I'm very concerned about this. Only last year we had what we thought was a good rangehood installed by someone who clearly did a half-arsed job and it's been a disappointment.

What would your advice be in this regard? What's the best way of knowing your installer is legit?

spartacus1098 Whirlpool Forums Addict

(Cooktop repair technician.)

Jonnie Fandango writes...

What would your advice be in this regard?

Read the installation document fully and understand it yourself

Speak to the installer specifically about the ventilation requirements with the documentation and acknowledge they understand it

I would estimate more than 90% that i see have not been installed correctly

Most kitchen guys only look at the size of the hole to cut out

 greenbuildingadvisor.com

Hi, good folks,

I experienced what I can't help but describe as a Hiroshima-like blast two mornings ago, and I am soliciting thoughts to discuss on the FHB podcast . . .

My two-burner plug-in induction stove top EXPLODED. I'm talking burning glass embedded in the walls and floor. It was horrifying. If I had been standing anywhere near it, I'd be in the hospital right now, likely blind for life. My cat was in the room—it's a miracle he didn't get hurt.

I asked Mike Maines what might have caused it and he said it could be from impact, thermal expansion, or a nick in the safety glass. I didn't mention to him that I had been using a kettle that was not rated for induction use. Could this be a factor? It took forever to heat up but it never occurred to me that it could be a safety issue. Has anyone else had this happen? Any related thoughts to share?

Still thanking my lucky stars,
Kiley



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1 killed, 2 injured after induction cooktop explodes

A woman was killed and two others, including a minor, were injured after an induction cooktop exploded in Howrah district today, police said.

The incident happened at a house at Jujarsaha under the jurisdiction of Panchala police station, the police said.

Two woman and a 6-year-old girl were in the house when the induction cooktop exploded and all of them were seriously injured, a police officer said.

They were taken to a state-run hospital in kolkata where one woman died, the officer said, adding that the other two injured were fighting for their lives at the hospital.



Why did our induction hob catch fire?

We cooked our tea on the hob like normal and switched it off while we ate tea, but left it switched on at the wall. The oven was also cooling down.

We sat eating our tea and all of sudden hear a couple loud pops. We ran into the kitchen to see smoke coming out from underneath the hob. We switched it off at the wall and removed the cover from underneath so we could get to it. Thankfully by this point the fire went out but there was a very strong smell of electric burning and plastic melting. The fuse in the fuse box also tripped.

It was obviously very stressful but just thankful it went out. I'm also concerned how the fire started while the hob wasn't in use? We're now looking at having a new one fitted

Any help is appreciated, it was a pretty scary situation to be in!