

事例

JOETSU AREA FIRE DEPT.
FIRE CASE FILE

こんな火災が発生しています There's a fire like this



electric fire

CASE 1

A fire broke out from an outlet plug with poor contact or insertion

Poor electrical appliances may be caused by outlet plugs.
The hot water heater in the bath was not working well.
Looking at the outlet on the outer wall, the plug was burnt out.



Traces of hot enough to melt brass

CASE 2

Phase Advance Capacitor Fire Without Safety Device

Capacitors manufactured before 1975 do not have safety device and should be replaced with new ones. It will start a fire.
In hot seasons, the danger of igniting from inside the main unit increases.



CASE 3

Arc tracking

Arc tracking is a phenomenon in which a carbonized conductive path is formed in a part of the plastic due to dust, moisture, poor contact, etc., and electricity flows to the part where electricity should not flow, causing a momentary fire.
Occurs frequently with outlet plugs.

Check! ☒

	Firmly insert the outlet plug!
	Clean the outlet plug!
	Do not get the outlet wet!
	Do not use malfunctioning electrical appliances!



The Joetsu Fire Prevention Division is an ally of fire prevention. If you have any trouble, please consult.

Joetsu Fire Department Prevention Division
上越地域消防局 予防課

330-1 Fujino Shinden,
Joetsu City, Niigata Prefecture
TEL:025-545-0230 FAX:025-545-0231