



WHO TOUCHES YOUR GAS AND WATER PIPES?

WITHOUT EQUIPOTENTIAL BONDING



Electric shock



Fire/explosion from arcing



Invisible danger



AIRCON TECHNICIAN

\$50 PREVENTS ELECTROCUTION

Main protective bonding (SS638:2018, Section 544.1)

This connects the gas and water services to the electrical earth at or near the point of entry to the building.

Supplementary bonding (SS638:2018, Section 544.2)

This is local bonding at the point where the metal pipes connect to the gas water heater — on the aircon ledge itself.

Bonding cables on both gas and water pipes



Most installers don't have a Licensed Electrical Worker.

Homeone does.

