# **ARGON GAS - YOUR QUESTIONS ANSWERED**



#### WHAT DOES ARGON GAS DO FOR A WINDOW?

Argon Gas increases the window's ability to insulate. Because Argon Gas does not conduct heat readily as air, it helps keep heat in during the winter and out in the summer.

#### WHAT DOES THIS GAS LOOK LIKE? WILL I SEE IT IN MY WINDOWS?

No, Argon Gas is clear, colourless and odourless. Even if installed side by side you cannot see the difference between a window filled with gas and one not filled with gas just by looking at them.

#### HOW LONG WILL THE GAS STAY IN THE WINDOW?

Numerous studies show that gas typically leaks out less than 1% per year. Over twenty years the window still has 80% of the gas still trapped inside it.

#### **IS ARGON GAS DANGEROUS?**

An emphatic No! - Argon Gas exists naturally in the air you breathe. It is both non toxic and inert.

## WILL MY HOUSE PLANTS GROW?

Argon does not block any portion of the suns light. Your house plants will not be affected.

#### IS IT ONLY FOR ENERGY SAVINGS?

Whilst energy savings are important, the real "comfort" benefit of gas filling is the increase in the inner glazing temperature. Raising the inner glass temperature climinates or substantially reduces condensation on the glass. A "warmer" surface is also more comfortable to be near.

## DO ALL WINDOWS HAVE ARGON GAS?

Unfortunately not, gas filled windows are manufactured using specialised equipment and not all manufacturers have these facilities, so when buying new windows, make sure your window supplier can offer you the benefits of Argon Gas for that extra insulation.

# For further assistance, call 01702 613733

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