

Professor Dong-ke Zhang, PhD, FTSE, FICHEM, CEng, CSci, FIEAust, CPEng, FAIE, MCombl
Director

07 April 2005

Mr Scott Johnstone
Director
Artplastics Pty Ltd
14 White Street
Bayswater
6053

Dear Mr Johnstone

VENTILATOR OPEN AREA

The open area of a ventilator provided by Mr Mark Webb on 6th April 2005 was measured and found to be in excess of 25 000 square millimetres. On the back of the ventilator the following markings were imprinted:-

- “ARTPLASTICS REG. DES. APP.”
- “SUITABLE FOR USE WITH FLUELESS GAS HEATERS UP TO 25mj WHEN INSTALLED IN ACCORDANCE WITH AS 5601 – AG 601”
- “HOLE SIZE 245mm X 165mm”

It is understood that the minimum open area for each of the top and bottom ventilation openings required under the Gas Standards (Gas Fitting and Consumer Installations) Regulations 1999 for use with unflued gas heaters is 25 000 square millimetres.

As above, the area of the ventilator provided was found to exceed this minimum open area requirement (25 000 square millimetres). However, the Centre for Fuels and Energy does not certify ventilators of this type as complying with the requirements of the above Act or any other regulatory requirement. Nor can the Centre for Fuels and Energy certify them as being suitable for floor or ceiling ventilators.

Yours sincerely



Professor Dong-ke Zhang

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