

# WARMROOM<sup>®</sup> : MAGNETIC RADIATOR HEAT SAVER

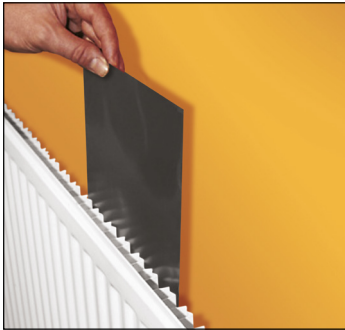


Fig.1

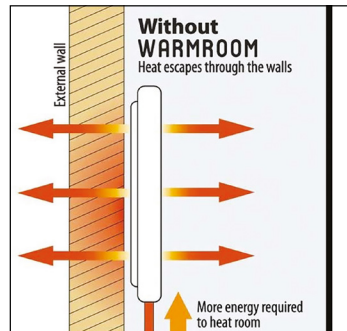


Fig.2

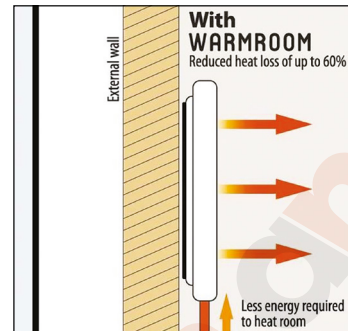
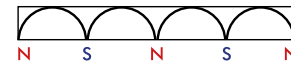


Fig.3

## Magnetic radiator heat saver preventing heat loss through outside walls

- Manufacturing process: calendered & laminated
- Material composition: 90% high grade ferrite powder, 10% synthetic binder, free of PVC and phthalates, laminated to the non-magnetic face is an aluminium foil (70 microns)
- Adhesive: N/A
- Magnetisation: one face only UV coated
- Pole Pitch: from 1.5mm travelling down the length of the sheets
- Density: 3.6g/cm<sup>3</sup>
- Colour: dark brown on magnetic face, shiny (reflective) on the reverse
- Hardness: (Shore-D) 33±5
- Working Face: the UV coated face (dark brown)
- Magnetic stability: immune to magnetic damage in normal use
- Working temperature: -20°C to 80°C above which, performance will reduce
- Storage temperature: between 10°C and 40°C
- Compliance: conforms to European Toy safety standard, EN71, part 3. REACH & RoHS approved
- Packaging: warmroom sheets will be in a package designed to hold 6 sheets (500mm x 200mm x 0.6mm)



## MORE INFORMATION

[www.anchor magnets.com/pages/warmroom-magnetic-heat-saver](http://www.anchor magnets.com/pages/warmroom-magnetic-heat-saver)

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