

Heating

Save around 10% on the running costs of gas heaters with each 1 star energy rating improvement



www.sustainability.vic.gov.au

Save 10% on the running costs of gas heaters with a 1 star energy rating improvement.



Use the energy rating labels to find the most efficient heating system for your needs. The more stars the more you save.

Compare star ratings

To compare the efficiency of different models use the star ratings on the label.

To compare the annual energy consumption use the number in the energy consumption box.

The lower the consumption number the more you save.

Buy to save in the long run

- When buying a gas space heater or a gas ducted heating system, make sure it's at least 4 stars.
- Buy a unit with a thermostat and timer.

Running costs

Room size	Suitable heater type	Energy star rating	Annual cost*
Small room – 10 square metres	Small gas (3 kW)	★★	\$135
	Portable electric heater (2.4 kW)	★★★★	\$115
		N/A	\$350
	Electric split system air conditioner (3 kW)	★★	\$110
Medium room – 35 square metres		★★★★	\$85
	Medium gas (5.5 kW)	★★	\$240
		★★★★	\$205
	Electric panel or fan (4 kW)	N/A	\$590
		★★	\$200
Large area – 60 square metres		★★★★	\$150
	Large gas (8 kW)	★★	\$355
		★★★★	\$305
		★★	\$290
	Electric split system air conditioner (8 kW)	★★★★	\$220
Whole house – 166 square metres		★★★★	\$1,260
	Gas ducted (23 kW) – Not Zoned	★★★★★	\$990
		★★★★	\$970
	Gas ducted (23 kW) – Zoned	★★★★★	\$770
		Standard	\$1,095
	Electric ducted refrigerated air conditioner (20 kW) – Not Zoned	High Efficiency	\$860
		Standard	\$820
	Electric ducted refrigerated air conditioner (20 kW) – Zoned	High Efficiency	\$655

* Approximate per annum, based on 900 hours usage. Based on 22 cents / kWh and 1.47 cents / MJ.

Contact details

For more information ask your retailer, phone 1300 363 744 or visit www.sustainability.vic.gov.au



© Sustainability Victoria January 2013 (LIV090).
Excluding trade marks, content on this flyer is licensed under a Creative Commons Attribution 3.0 Australia
<http://creativecommons.org/licenses/by/3.0/au/> Licence

**Sustainability
victoria**



- Select the right size and heating type for your needs and room sizes:
 - space or room heaters for living areas, or,
 - ducted heating to warm more rooms at the same time.
- Insulate ducts with quality insulation materials.

Maximise efficiency

- Set your thermostat at 18-20°C in winter.
- Close doors to rooms that don't need heating.
- Draw curtains and blinds to keep the heat in and the cold out.
- Turn the system off overnight and when you're not home.
- Avoid placing duct outlets near windows.
- Close ducted system outlets to rooms that don't need to be heated. Check the instruction manual to see how many can be closed.
- Ensure your heating is regularly serviced and maintained.