National prices	Type in information
Amount of gas heaters today	5
Price for 1 KWH in AUD	\$ 0.24
Price for 1 kg propane bottle gas in AUD	\$ 3.53
Days pr/year using outdoorheating	150
Hours pr/day using outdoorheating	4
Purchasing cost 1 pcs. Gas Heater (incl. bottle) (not incl tables)	\$ 199.95
Purchasing cost 1 pcs. Mensa Heating - 550W (WITH table top)	\$ 598.00



Gas Heating	
Purchasing cost	\$ 199.95
Number of heaters	5
One time purchasing cost	\$ 999.75

Running cost for Gas Heaters		
Cost per hour	\$	3.24
Amount of heaters		5
Running time pr day in hours		4
Days using outdoor heating		150
Running cost 1 year	\$	9,716.33

Total cost in 3 years	
One time investment	\$ 999.75
Total running cost	\$ 29,148.98
Total cost	\$ 30,148.73

CO2 emission for gas Heaters pr. year	
CO2 emission pr/heater pr/hour in kg.	2.69
Total CO2 emission in kg.	8,065

For the cost of running one gas heater you could run 25	
—	550W Mensa Heater
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Mensa Heating	
Purchasing cost	\$ 598.00
Number of heaters	5
One time purchasing cost	\$ 2,990.00

Running cost for Mensa Heaters	
Cost per hour	\$ 0.13
Amount of heaters	5
Running time pr day in hours	4
Days using outdoor heating	150
Running cost 1 year	\$ 396.00

Total cost in 3 years	
One time investment	\$ 2,990.00
Total running cost	\$ 1,188.00
Total cost	\$ 4,178.00

CO2 emission for Mensa Heaters pr. year	
CO2 emission pr/table pr/hour in kg.	0.23
Total CO2 emission in kg.	681

Total cost in 3 years		
Cost of gas heating solution	\$	30,148.73
Cost of comlpete MH solution	\$	4,178.00
Total saving	\$	25,970.73
Total savings in %		86%

Reduction in CO2 emission in kg pr. year.	7,384
Reduction in CO2 emission in %	92%

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Months	Gas heater cost	MENSA HEATING - Imus/Vireoo cost	Savings
1	\$ 1,809.44	\$ 3,023.00	-\$ 1,213.5
2	\$ 2,619.14	\$ 3,056.00	-\$ 436.8
3	\$ 3,428.83	\$ 3,089.00	\$ 339.8
4	\$ 4,238.53	\$ 3,122.00	\$ 1,116.5
5	\$ 5,048.22	\$ 3,155.00	\$ 1,893.2
6	\$ 5,857.91	\$ 3,188.00	\$ 2,669.9
7	\$ 6,667.61	\$ 3,221.00	\$ 3,446.6
8	\$ 7,477.30	\$ 3,254.00	\$ 4,223.3
9	\$ 8,286.99	\$ 3,287.00	\$ 4,999.9
10	\$ 9,096.69	\$ 3,320.00	\$ 5,776.6
11	\$ 9,906.38	\$ 3,353.00	\$ 6,553.3
12	\$ 10,716.08	\$ 3,386.00	\$ 7,330.0
13	\$ 11,525.77	\$ 3,419.00	\$ 8,106.7
14	\$ 12,335.46	\$ 3,452.00	\$ 8,883.4
15	\$ 13,145.16	\$ 3,485.00	\$ 9,660.1
16	\$ 13,954.85	\$ 3,518.00	\$ 10,436.8
17	\$ 14,764.54	\$ 3,551.00	\$ 11,213.5
18	\$ 15,574.24	\$ 3,584.00	\$ 11,990.2
19	\$ 16,383.93	\$ 3,617.00	\$ 12,766.9
20	\$ 17,193.63	\$ 3,650.00	\$ 13,543.6
21	\$ 18,003.32	\$ 3,683.00	\$ 14,320.3
22	\$ 18,813.01	\$ 3,716.00	\$ 15,097.0
23	\$ 19,622.71	\$ 3,749.00	\$ 15,873.7
24	\$ 20,432.40	\$ 3,782.00	\$ 16,650.4
25	\$ 21,242.09	\$ 3,815.00	\$ 17,427.0
26	\$ 22,051.79	\$ 3,848.00	\$ 18,203.7
27	\$ 22,861.48	\$ 3,881.00	\$ 18,980.4
28	\$ 23,671.18	\$ 3,914.00	\$ 19,757.1
29	\$ 24,480.87	\$ 3,947.00	\$ 20,533.8
30	\$ 25,290.56	\$ 3,980.00	\$ 21,310.5
31	\$ 26,100.26	\$ 4,013.00	\$ 22,087.2
32	\$ 26,909.95	\$ 4,046.00	\$ 22,863.9
33	\$ 27,719.64	\$ 4,079.00	\$ 23,640.6
34	\$ 28,529.34	\$ 4,112.00	\$ 24,417.3
35	\$ 29,339.03	\$ 4,145.00	\$ 25,194.0
36	\$ 30,148.73	\$ 4,178.00	\$ 25,970.7

