



LIKE TO KNOW MORE ABOUT GAS TECHNOLOGIES, INCLUDING GAS
POWERED AIR CONDITIONING, AND HOW IT COULD HELP YOUR BUSINESS?

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ATCO

**GAS POWERED
AIR CONDITIONING.
BETTER FOR YOUR
BOTTOM LINE.
BETTER FOR THE
ENVIRONMENT.**

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SAVE UP TO 40% WITH GAS POWERED AIR CONDITIONING

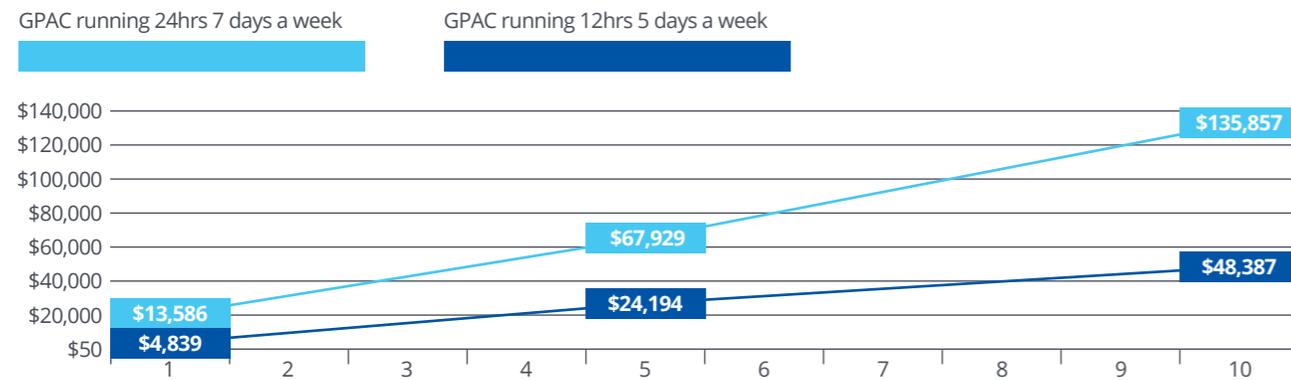
Natural gas powered air conditioning (GPAC) is proving to be a more cost effective, energy efficient alternative for business and industry customers right across Australia.

We should know. We're enjoying all the benefits of GPAC first-hand in our own two-storey Operations Centre in Jandakot.

With GPAC you can avoid peak electricity charges, enjoy up to 40% lower running costs, 70% less CO₂ emissions and avoid costly electrical infrastructure upgrades. It can also lower the environmental impact of your business.

See illustrative example of energy cost savings below.*

GAS POWERED AIR CONDITIONING CUMULATIVE SAVINGS OVER 10 YEARS



Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10
\$13,586	\$27,17	\$40,757	\$54,343	\$67,929	\$81,514	\$95,100	\$108,686	\$122,271	\$135,857
\$4,839	\$9,677	\$14,516	\$19,355	\$24,194	\$29,032	\$33,871	\$38,710	\$43,549	\$48,387

*Energy cost savings have been calculated using two operating scenarios and actual customer tariffs. Actual results may vary based on other factors such as operating hours, capital expenditure, maintenance cost and other factors.

THE BENEFITS OF GPAC

Installing a GPAC delivers cost savings across a wide range of areas, from avoiding peak electricity charges and significantly lower running costs to avoiding costly electrical infrastructure upgrades. Also by lowering the environmental impact of your business it can help you earn extra Green Smartstar points and improve the NABERS rating of your project.

- ✓ AVOIDS POWER UPGRADE COSTS
- ✓ LOW ELECTRICAL LOAD
- ✓ SIGNIFICANT DEMAND CHARGE SAVINGS
- ✓ REDUCE CO₂ EMISSIONS BY UP TO 70%
- ✓ CAPACITY CONTROL INCREASES OPERATIONAL EFFICIENCY
- ✓ EXCEPTIONALLY LOW NOISE LEVELS
- ✓ PROVEN TECHNOLOGY
- ✓ LOCAL SUPPLIER AND MAINTENANCE



Natural Gas Powered Yanmar 85kW 2 pipe GHP		Electric Powered Panasonic 85kW 2 pipe FSV		COMMERCIAL electric cost	COMMERCIAL gas equivalent cost	Standard energy cost savings
Capacity	Power Input (kW Nat Gas)	Capacity	Power Input (kW)			
100%	60.83	100%	23.1	\$4.17	\$2.62	37.2%

Prices are calculated as per current consumer tariffs June, 2018.
Gas Price 11.95 \$/Gj (0.04 \$/kWh); Electricity Price 0.18 \$/kWh.