

INTEGRATED COOLING

GET THE MOST OUT OF
YOUR GAS HEATING SYSTEM...



**INTEGRATED ADD ON COOLING IS THE
ADDITION OF A REFRIGERATED COOLING ONLY
UNIT CONNECTED TO YOUR EXISTING GAS
DUCTED CENTRAL HEATING SYSTEM**



ACCENT AIR ADD ON SYSTEM WILL SUIT MOST GAS DUCTED HEATERS.

Accent Integrated Cooling system is a high-tech piece of equipment, that you can purchase with total peace of mind as to the quality of manufacture, design excellence and ongoing support.

Once installed, the system operates as a split ducted air conditioning system but without the added cost of duplicated ductwork.

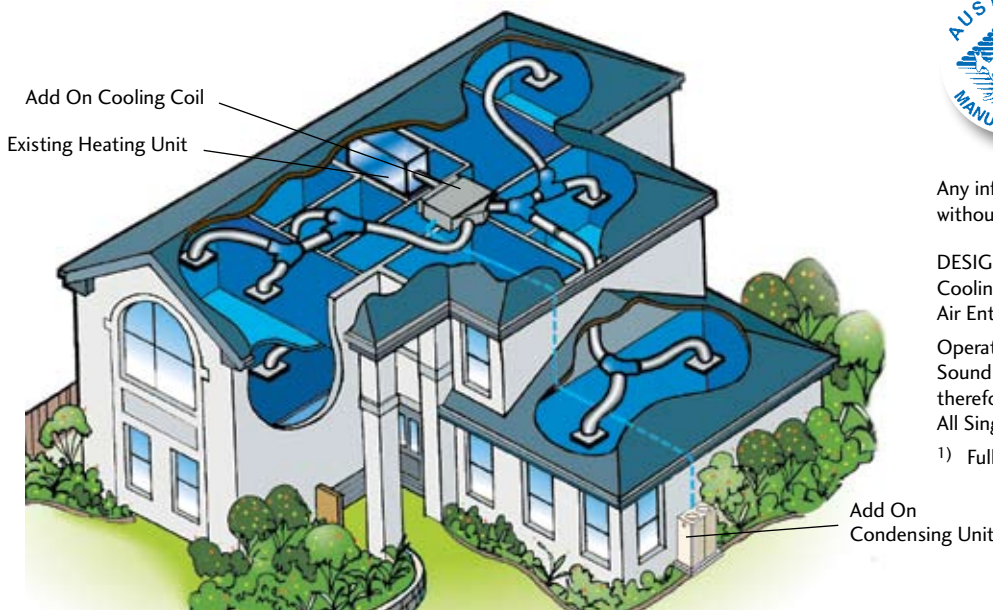
You require more cool air to cool an area than hot air to heat the same area, therefore your ductwork for Add On Cooling systems needs to be larger than for gas heating. Refer to your Accent Air Conditioning Specialist to customise your system.

Accent Units are built to last. Add On Cooling consists of two units:

- > **INDOOR UNIT** has an additional safety tray to protect against water leakage.
- > **OUTDOOR UNIT** consists of a BHP polyester powder coated body, stainless steel fittings, fully insulated compressor compartment, scroll compressor and a unique louvre coil guard to protect against hail and harsh UV rays.

ACCENT AIR INTEGRATED COOLING SPECIFICATION DATA

	SINGLE PHASE							THREE PHASE								
MODEL	AA09-A	AA011-A	AA013-A	AA015.5-A	AA017-A	AA014-A	AA015-A	AA016.5-A	AA018-A	AA020-A	AA023-A	AA025-A	AA027-A			
Refrigerant	R410a	R410a	R410a	R410a	R410a	R410a	R410a	R410a	R410a	R410a	R410a	R410a	R410a			
Nett Cooling Capacity (kW)	9.56	10.77	12.77	15.12	16.63	13.61	14.94	16.12	17.62	18.9	23.52	24.73	27.15			
Air Flow Nominal (l/s)	590	590	700	900	1000	700	800	900	1000	1100	1480	1480	1500			
ELECTRICAL DATA																
Power Supply	240 Volts 1 Phase 50Hz							415 Volts 3 Phase 50Hz								
Nom. Full Load Amps ¹⁾	14.24	17.74	23.18	25.8	26.98	6.9	8.9	9.6	11	11.38	13.38	13.9	16.18			
Min. Circuit Size (Amps)	25	25	32	40	40	20	20	20	20	20	25	25	32			
Electrical Input Cooling (kW)	3.30	3.83	4.52	5.22	5.83	4.39	4.99	5.02	5.61	5.66	6.19	7.22	8.12			
Sound Pressure dB(A)	51	51	52	52	52	52	52	52	52	52	54	60	60			
DIMENSIONS (MM)																
Outdoor Unit	Length	1000			1150			1390			1485			1785		
	Width	400			565			570			615			615		
	Height	800			980			980			990			1091		
		90	102.5	115	115	103.5	114	115	115	130	166	166	168			
Indoor Unit	Length	840			1275			1275			1400			1400		
	Width	340			340			340			340			340		
	Height	400			400			400			475			475		
Weight (kg)	22.5			30	30	30	30	30	30	30	33.5	45.5				
Supply Air Size (mm) L x H	660 x 340			1100 x 340			1100 x 340			1100 x 340			1200 x 400			
Return Air Size (mm) L x H	660 x 340			1100 x 340			1100 x 340			1100 x 340			1200 x 400			



Any information on this table may be subjected to change without notice. Please consult Accent Air.

DESIGN CONDITIONS

Cooling 35°C DB Outdoor / 27° C DB, 19°C WB
Air Entering Indoor Unit

Operating Range 10°C DB to 50°C DB

Sound pressure level is influenced by the surrounding, therefore it may vary upon the location.

All Single Phase units are fitted with a soft starter.

¹⁾ Full Load Amps taken from Highest Phase where applicable.

AUTHORISED DEALER

HI-TECH GAS SERVICES

t. (02) 90116200 e. sales@homeheating.net.au

web: hitechgasservices.com.au

ACCENT AIR PTY LTD

21 ATKINSON STREET, LIVERPOOL NSW 2170

PHONE: 61 2 8706 8400

FAX: 61 2 8706 8477

EMAIL: sales@accentair.com.au

WEB: www.accentair.com.au



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