

ICOOLM

AIR CONDITIONING
PTY LTD

HEATING & COOLING SPECIALISTS



Ducted Reverse Cycle Air conditioning

DAIKIN

 **ActronAir®**

 **MITSUBISHI
ELECTRIC**

brivis

Braemar
HEATING COOLING

ICOOLM

AIR CONDITIONING
PTY LTD

HEATING & COOLING SPECIALISTS

ARC LIC. AU 29262 LIC. 24160C ABN 61 854 960 294

Member of



www.acda.com.au



All ducts carries a
10 year Parts Warranty*
* Replacement parts only/
labour at current rate

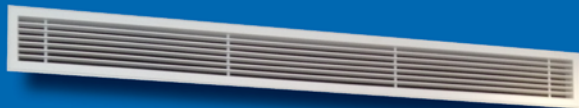


All domestic
installations carry a
5 year Warranty

MDO

Ordinary diffusers are often not really adjustable (to direct air flow to all parts of the room) have blades that hang below the ceiling creating unsightly shadows and collect dust.

ICoolm uses MDO diffusers that have completely flush louvre blades so there are no unsightly shadows. The blades are all fully adjustable and won't rattle, even under strong airflows and the finish is lightly etched to reduce.



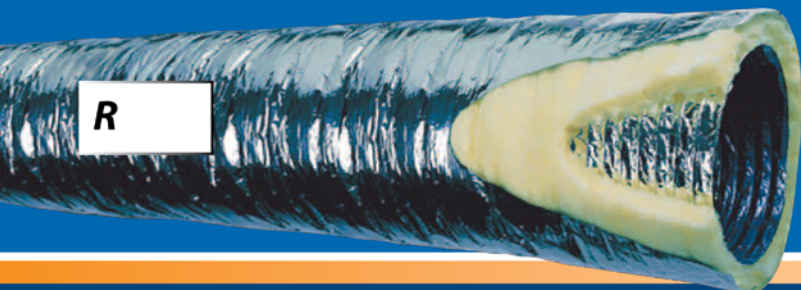
Wall Register

In some houses wall registers will give superior air distribution and be a better fit with the overall design. Blades are adjustable to provide ideal flow.



Flexible Duct

ICoolm air conditioning uses insulated flexible duct with smooth internal surface minimizes noise levels and the non allergenic polyester blanket provides the necessary insulation to maximize your system's performance by air flow. ICoolm's Insulated Flexible Duct will not support bacterial & fungal growth and carries a long term warranty. All duct installed by ICoolm is fire rated and complies with all current test requirements of AS4254-2002 & UL181 safety standard.



Round Ceiling Diffuser

The Round Ceiling Diffuser is used to spread air out around the room without creating obvious draught patterns.



Quick Fix Motorized Dampers

- All metal shaft & motor. Folded 'Hi-Torque' metal blade: For long life, strength and durability
- 2.4Nm (tested) to take large loads/velocities
- 4 sizes - 250/300/350/400mm
- Casing robust industrial plastic for durability, strength and easy installation
- Outside insulation protects and insulates
- 5 Year Warranty

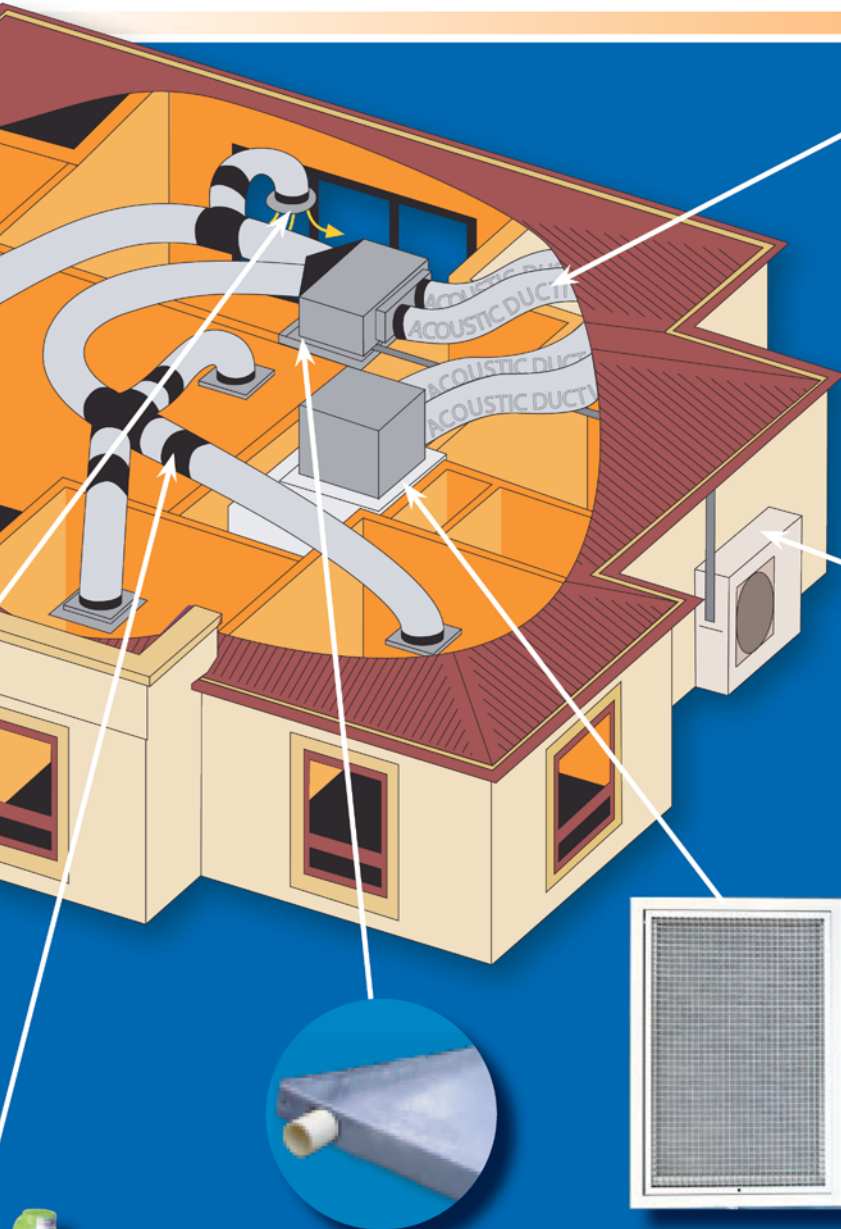
There's more to installing ducted air conditioning than just choosing a unit - H

Experience Counts

Icoolm is a family owned business that has been providing air conditioning solutions to homes across the Sydney Metro since 1991. The owners of Icoolm have between them well over 60 years of experience and expertise in the air conditioning industry. We are renowned for the quality and workmanship of our installations and our air conditioning installers are highly trained and extremely experienced in providing you with the best possible service.

Our expertise covers all facets of heating and cooling (Ducted Systems VRV, High Wall Splits, Multi Split Systems, Ducted Heating and Ducted reverse cycle Air Installation) from design through installation to, most importantly, after sales servicing and maintenance.

Icoolm installs today's best known and most reliable brands - Daikin, Actron, Mitsubishi Electric, Airconditioning Systems, & Brivis and Braemer gas heating with add on cooling our expertise covers residential housing, apartments and commercial projects. Clients can visit our showroom to view our full range or we can visit you at home to discuss your requirements.



Acoustic Ducting

We use dual outlet V boxes to make sure the airflow is even and smooth as it leaves the Air Conditioning Unit. This optimises air velocity/ flow to all parts of the system

Dual Return Air Ducts - We use up to 6 metre lengths of loosely coiled and positioned so that the Air Conditioning unit's air intake is virtually noiseless. Its superior noise dampening characteristics is due to millions of perforations in the metallized mylar inner core that reduces the return air noise level.

The cushioning effect of two ducts designed this way is not often seen in cheaper designs and installations and contributes greatly to the low noise and high efficiency of the design.



Return Air Grille with Removable Core

A quality return air grille with good filtering ability will reduce airborne dust, pollen and other contaminants giving a cleaner, healthier environment.

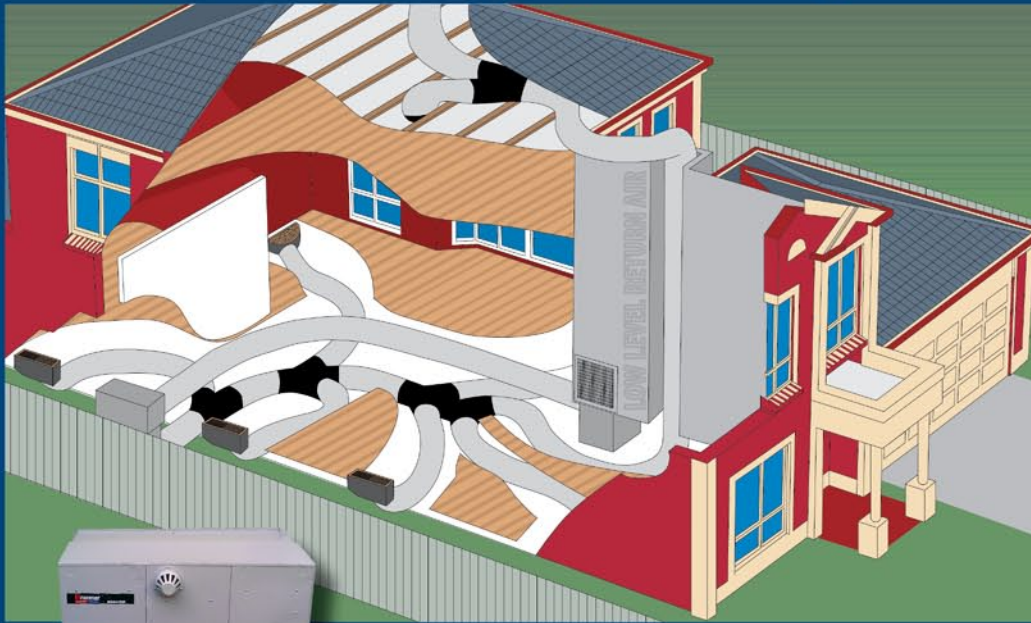
Frequent cleaning of your Return air Filter will make your system run more efficiently. We use strong and durable powder coated aluminium grilles with easy slide out filters for quick, convenient cleaning and replacement when necessary.

Proper Drainage is Essential

Ducted systems require either a single or twin drain from the fancoil unit in the roof. the first from the fancoil itself, is used to evacuate condensed water from the fancoil. The second may be required depending on the system type to carry icy water or excess water caused on humid days.

All Icoolm installations have a safety drip tray positioned under the air conditioning fancoil to catch any water if there is a blockage in the main drain. We use Drip Trays specifically made for us with the outlet at one corner, to ensure all the water drains off and doesn't promote mould & bacteria growth.

We can also look after your Gas Heating needs

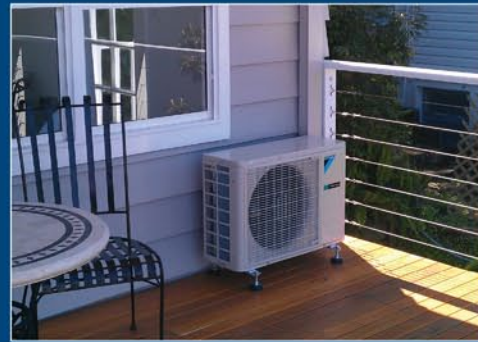


Braemer Gas Furnance

Floor Vents



and Split Airconditioning Systems



Colorbond Colour Selector



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PTY LTD
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