

# Residential

# Ducted Airconditioning Product Range







Your comfort is our commitment
Unit 1 / 18 Exchange Prd

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National Air Parts is a 100% Australian owned and operated company



## National Air Parts

Total comfort for all weather conditions...

We are a 100% Australian owned and operated company. We offer the most innovative and current airconditioning components ensuring quality products for your total comfort. At National Air Parts we stand by our name by offering a 20 year warranty on all products we manufacture—just take a look at some of our range.





## **JET DIFFUSER**Designed to throw air

directly down.

Perfect for high ceilings or void areas.



#### **SWIRL DIFFUSER**

Encourages optimum mixing of heated or cooled air with room air by way of fixed rotated jets at a downward angle, directing air away from the ceiling eliminating possible drafts.



#### MULTICONE DIFFUSER

Designed to evenly distribute air with the ability of a three position setting for extra comfort.



#### **MULTI DIRECTIONAL DIFFUSER**

Designed to throw air in any direction of your choice. Each of the four face sections is removable which makes cleaning a breeze. Available in both fixed and adjustable blades. Available in a plastic finish.

# SINGLE CONE ROUND DIFFUSER

Very similar air patterns to the multicone diffuser although very different in appearance. The diffuser can also be manually shut off when a room is not being occupied. Available in a plastic finish.



#### PERIMETER BEVELLED EDGE DIFFUSERS

The classic original from the diffuser family. Available in 1 way, 2 way, 3 way and 4 way blow patterns. Available in metal finish only.





FOUR WAY



THREE WAY



TWO WAY



**DUMP DIFFUSER** 



**FLUSH FACE** 







#### **ZONE CONTROLS**

Zoning solutions for all applications. Your options are unlimited.



#### **LINEAR SLOT DIFFUSER**

Designed to take heat loads off large glass areas. Can also be applied to conventional ceiling and bulkhead applications.

#### **LINEAR BAR & DOUBLE DEFLECTION DIFFUSERS**

Designed typically for bulkhead applications where air is required to travel across a room. Linear bar diffusers can also be used as a floor grille.



#### **RETURN AIR GRILLE**

Designed to pull stale air through the filter from within your home and return it as conditioned air. Also available with electrostatic filter for the allergy conscious.

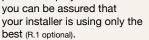


**RATED** 

## **FLEXIBLE DUCT**

Regarded as the most important auxiliary item of an airconditioning system. All National Air Parts flexible ducting is assembled using only the finest Australian made materials. It is UV stabilised, fire rated and insulated with

a 40-80mm R.1 thick pillow safe polyester. So you can be assured that your installer is using only the





Designed to distribute cold and hot air through to designated areas. Constructed from a tough corrosive resistant galvanised body with a thick layer of foam form polyurethane insulation.



#### **HEAVY DUTY DURAZONE**

Constructed from a tough corrosive resistant galvanised body and wrapped with thick foil faced insulation. Complete with a robust high torque motor as the name suggests this heavy duty damper has been built to last.





## **Product name and description**

• Polyflex R1.0 Flexible Duct

Test	Description of Test	Result
UL 181.9	Burn Test	Complies
UL 181.12	Temperature Test	Complies
UL 181.13	Puncture Test	Complies
UL 181.14	Static Load Test	Complies
UL 181.15	Impact Test	Complies
UL 181.17	Pressure Test	Complies
UL 181.18	Collapse Test	Complies
UL 181.19	Tension Test	Complies
UL 181	Mould Growth & Humidity Test	Complies
AS 1530.3	AS 1530.3 - 1989 AMDT.1 - 1992	Complies



ALL TESTS IN ACCORDANCE WITH AS 4254-1995 AMDT. 1-1996TESTED BY AWTEXTILE TESTING Insulation code AS 4859.1 All thermal data provided by Martini Industries PTY LTD.

Full set of test certificates are available on request.

#### **TERMS AND CONDITIONS**

- This warranty covers National Air Parts Pty Ltd (NAP) insulated and uninsulated flexible ducting.
- The flexible ducting must be installed in accordance with NAP procedures and incorporates associated HVAC components and products supplied by NAP.
- products supplied by NAP.The warranty covers only the affected portion of the installation and is limited to replacement of parts only. Removal and re-installation costs are not included.
- The warranty will only apply if appropriate flexible duct support mechanisms are in place, in either ceiling or underfloor applications, and the flexible ducting is taped correctly to all connections.
- 5. This warranty does not cover damage caused by birds, animals, insects or acts of God, misuse, abuse, or negligence.
- NAP flexible ducting needs to be stored or installed in a dry environment. Warranty will be void if damage occurs in exposed weather conditions, direct sunlight or damp environments.
- 7. Warranty claims will only be recognised if:
  - The warranty certificate is completed at the time of installation and certificate details are forwarded to NAP within one month of installation.
  - Claims are inspected by NAP representatives in situ, and no changes to the original installation have occurred.
- 8. The warranty applies only to the original purchase.
- 9. Warranty will be rendered void if installed by an unlicensed installer.



- · Wide range including new designs and finishes
- Both 100x300mm and 150x350mm sizes
- All registers include fully adjustable dampers
- . ABS dampers that won't rattle or rust
- · Recessed and hidden damper levers for clean lines
- · High quality construction with durable finishes

# Victorian and Federation



#### Polished Brass Victorian

Code	14114	100mm x 300mm
Code	14115	150mm x 350mm



#### Chrome Federation

Code 14122 100mm x 300mm



#### **Antique Brass Victorian**

Code	14116	100mm x 300mm
Code	14117	150mm x 350mm



### **Chrome Victorian**

Code 14121 150mm x 350mm



### Matte Black Victorian

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Code	14118	100mm x 300mm	
Code	14119	150mm x 350mm	



#### Polished Brass Federation

Code 14123 100mm x 300mm

- · Ideal for period homes
- Two designs to choose from

# **Marquis**



**Antique Brass** 

Code 14140 100mm x 300mm



#### **Brushed Nickel**

Code 14139 100mm x 300mm



#### Pewter Cast Iron

Code 14141 100mm x 300mm

- Plated steel or cast iron construction
- Suits either modern or period homes

## Wicker



## Polished Brass

 Code
 14124
 100mm x 300mm

 Code
 14125
 150mm x 350mm



#### **Antique Brass**

Code	14126	100mm x 300mm	
Code	14127	150mm x 350mm	



#### Satin Nickel

Code	14128	100mm x 300mm
Code	14129	150mm x 350mm



## **Oil Rubbed Bronze**

100	_		
Code	14130	100mm x 300mm	
Code	14131	150mm x 350mm	

- · Ideal for modern homes
- Wide choice of metallic finishes

## Louvered



#### White

Code	13990	100mm x 300mm
Code	13991	150mm x 350mm



150mm x 350mm



Cream

Code	13998	100mm x 300mm
Code	13999	150mm x 350mm



#### **Polished Brass**

Code	14108	100mm x 300mm
Code	14109	150mm x 350mm



Beige

Code	13996	100mm x 300mm
Code	13997	150mm x 350mm



**Satin Chrome** 

Code	14112	100mm x 300mm
Code	14113	150mm x 350mm



Brown

Code Code	13992	100mm x 300mm	
	13993	150mm x 350mm	



Chrome

Code	14110	100mm x 300mm
Code	14111	150mm x 350mm



- Traditional design
- · All steel construction
- · Painted or metallic finishes

# **ABS**

13995



White Finish

Code 14102 100mm x 300mm



Antique Brass Finish

Code 14105 100mm x 300mm



Satin Nickel Finish

Code 14100 100mm x 300mm



Satin Nickel Finish

Code 14104 100mm x 300mm



Oak Finish

Code 14101 100mm x 300mm



Maple Finish

Code 14107 100mm x 300mm



Polished Brass Finish

Code 14103 100mm x 300mm



Oak Finish

Code 14106 100mm x 300mm

- · ABS resin construction
- Scratch resistant finishes
- · Ideal for moist and wet environments

## Wood



**Unfinished Oak** 

Code	14132	100mm x 300mm
Code	14133	150mm x 350mm



Light Oak

Code	14134	100mm x 300mm	
Code	14135	150mm x 350mm	



Medium Oak

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Code	14136	100mm x 300mm	
Code	1/1127	150mm v 250mm	

- · Constructed from North American oak
- · Ideal with polished floorboards