

# ONE OF THE QUIETEST & MOST POWERFUL IN ITS CLASS









At last, an exhaust fan that is sleek looking and does a great job of removing steam and unpleasant odours from bathrooms, ensuites and toilets. The Rapid Response ceiling mounted header box fan features a unique swing clip and removable spigot that makes it very easy to install. Every element of the Rapid Response has been optimised for peak performance and enhanced efficiency.



#### **Optimised Impeller**

Specially designed forward curved centrifugal impeller with an optimised variable radius inlet path. Blades are positioned at specific angles and intervals to achieve maximum air flow and efficiency, resulting in more power and less noise.

#### **Aerodynamic Design**

All parts of the fan have been aerodynamically engineered to allow air to flow through the fan with the least possible resistance, resulting in powerful performance matched with smooth and quiet operation. The inlet has been shaped to provide the smoothest entry for air and the expansion chamber is situated in the optimum position to guide air flow out of the fan.

#### **Engineered Grilles**

The matching grilles have been aerodynamically engineered to allow air to flow into the fan with minimal possible resistance, resulting in smooth efficient air flow and low noise levels.

#### **Quiet Backdraft Shutter**

Our engineering team have developed an ultra quiet backdraft shutter. It produces minimal air flow resistance and requires no power to operate.

#### **Powerful Motor**

Dynamically balanced motor with hardened steel shaft and sealed for life silicone ball bearings guarantee an extra long life span matched with high speed operation and performance.

#### **Built To Last**

We know this fan has been built correctly with only quality components. This means we can offer a 3 year warranty on our Rapid Response 250 models and a groundbreaking 5 year warranty on our Rapid Response 200 and 250HP models.



SCAN HERE TO WATCH THE RAPID RESPONSE IN ACTION!



## RAPID RESPONSE 200

### **DUCTED CEILING FAN**









The ultra quiet Rapid Response 200 header box exhaust fan is ideal for odour and dampness removal from toilets, powder rooms, laundries and cupboards. It includes features such as a unique swing clip and removable spigot that makes it very easy to install.

- Advanced impeller and housing design provides powerful air flow with minimal noise.
- Can be retrofitted into an existing standard 8" round fan cut out.
- Low resistance non-return backdraft damper maximises air flow performance.

- Matching grilles are easy to remove, which makes cleaning easy.
- Includes sealed for life ball bearings.
- High strength swing clips make installation easy.
- Available with a modern square or round grille (See page 6). Square grille can be easily rotated to align with walls.
- Available with 3-15 minute adjustable run-on timer (RESPF8-T).
- Comes with spigot to suit both 100mm and 150mm duct.





## **DUCTED CEILING FAN**









The Rapid Response 250HP header box exhaust fan is one of the quietest and most powerful in its class. Its aerodynamic and fully optimised design minimises air flow resistance and produces powerful, efficient performance.

- Rapid Response 250HP provides strong air flow performance to ensure steam is cleared from rooms such as bathrooms and ensuites.
- It includes features such as a unique swing clip and removable spigot that makes it very easy to install.
- Advanced impeller and housing design provides powerful air flow and minimises noise.
- Can be retrofitted into an existing standard 10" round fan cut out.

- Low resistance non-return backdraft damper maximises air flow performance.
- Matching grilles are easy to remove, which makes cleaning easy.
- Includes high quality sealed for life ball bearings.
- High strength swing clips make installation easy.
- Modern square or round grilles available (See page 6). Square grilles can be easily rotated to align with walls.
- Available with 3-15 minute adjustable run-on timer (RESPF150T).

#### **Product Codes:**

F150 Standard fan body RESPF150T Fan body with run-on timer

## RAPID RESPONSE STANDARD GRILLES

The stylish and modern Rapid Response grille is available in round and square designs with white or black finish.

- · Innovative design allows grilles to be easily removed for cleaning.
- Available in 2 sizes to suit 8" and 10" Rapid Response header box fan.
- · Quick and easy to install to fan body.
- Can be retrofitted to a previously installed Rapid Response fan.

See back page for product codes and dimensions

## Round grille white finish Round grille black finish



black finish

## RAPID RESPONSE **GRILLES WITH LED**

The Rapid Response grille with LED light will brighten up any bathroom, ensuite, powder room or toilet. They are quick and easy to install, and feature a stylish, modern design to suit any setting. For added convenience the LED light can be controlled separately to the fan.

- · Available in round and square designs with white or black finish.
- Available in 2 sizes to suit 8" and 10" Rapid Response fan.
- 8" LED model is ideal for toilets and powder rooms, as it includes a light.
- Can be retrofitted to a previously installed Rapid Response fan.
- Grilles can be easily removed for cleaning.
- Complies to: AS/NZS 60598,2,2:2001 and AS/NZS 60598.1:2013 Certificate No.: SAA152082.
- Three colour temperature options to match other installed lights.

See back page for product codes, dimensions & specifications



Round grille white finish with 3 colour temperature LED light



Round grille black finish with 3 colour temperature LED light



Square grille white finish with 3 colour temperature LED light



Square grille black finish with 3 colour temperature LED light

#### TRI-SWITCH LED

Grilles come factory pre-set to neutral white (4200K), but can be changed to warm white (3000K) or cool white (6000K) by changing the position of Tri-Switch located on back of grille.





Colour indicated in drawings above is for illustrative purposes only.

Warm White Neutral White Cool White (Colour Temperature: 3000K) (Colour Temperature: 4200K) (Colour Temperature: 6000K)

## **GRILLE TO DUCT** CONNECTOR

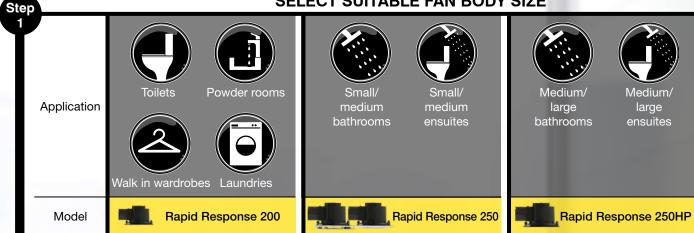
The easy to install Rapid Response grille to duct connector is designed to fit one of our stylish and modern 8" Rapid Response grilles and flexible duct. The grille to duct connector is suited for ducted systems using an in-line, roof, or external wall mounted fan. Grilles are quick to remove, making them easy to clean.

- High strength swing clips make installation easy.
- Can be retrofitted into a standard 8" (255mm) round cut out.
- Designed to fit our range of 8" Rapid Response grilles.
- Suitable for 150mm ducting.

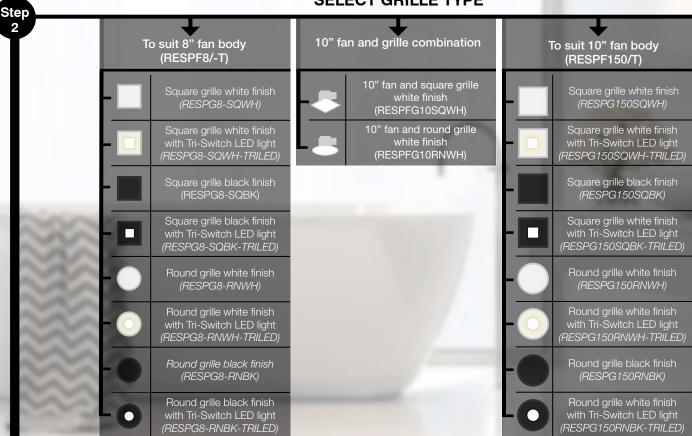


## RAPID RESPONSE SELECTION GUIDE

**SELECT SUITABLE FAN BODY SIZE** 



**SELECT GRILLE TYPE** 



## **INSTALLATION MADE EASY**



Long clip-in spigot makes installation and duct connection easier.





Rotate swing clips to hold fan body in place.



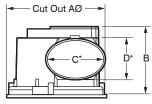
Tighten screws so clips clamp onto ceiling board.

#### IMENSIONAL DATA

וט	MEN2IOL	NAL DAIA											
	Model	December	Dimensions, I				, mm						
	Number	Description Cut O		t Out	t AØ B		C 100/150mm spigot			D			
		FAN BOD	Υ										
	RESPF8	8" ducted ceiling fan		255		195		105/170		0	94/120		.0
	RESPF8-T	8" ducted ceiling fan with run-on timer											
	RESPF150	10" ducted ceiling fan		290		197		170			120		
	RESPF150T	10" ducted ceiling fan with run-on timer											
	Model Number	Description Cut		зС	D	Din	nensi FØ	ons, mr Cut Ou			J	ĸ	L
		FAN BODY WITH	) -		, D	-	1.0	GØ			J	- 1	
	RESPFG10RN	10" ducted ceiling fan with round grille 29			120	24	332	-	-	-	-	-	-
_	RESPFG10SQ	10" ducted ceiling fan with square grille -			-	-	-	290	192	170	120	30	353
	Model						Dime	nsions	, mm				
	Number	Description		Α			В		С			D	
		GRILLE	3										
Ш	RESPG8-SQWH	8" Square Grille White Finish		300			28		-			-	
	RESPG8-SQWH-TRILED	8" Square Grille White Finish with LED Ligh		300			28		-			-	
	RESPG8-SQBK	8" Square Grille Black Finish		300			28		-			-	
	RESPG8-SQBK-TRILED	8" Square Grille Black Finish with LED Light		300			28		-			-	
0	RESPG8-RNWH	8" Round Grille White Finish		-			-		294			19	
0	RESPG8-RNWH-TRILED	8" Round Grille White Finish with LED Light		-			-		294			19	
	RESPG8-RNBK	8" Round Grille Black Finish		-			-		294			19	
0	RESPG8-RNBK-TRILED	8" Round Grille Black Finish with LED Light		-			-		294			19	
	RESPG150SQWH	10" Square Grille White Finish		353			30		-			-	
	RESPG150SQWH-TRILED	10" Square Grille White Finish with LED Ligh	t	353			30		-			-	
	RESPG150SQBK	10" Square Grille Black Finish		353			30		-			-	
	RESPG150SQBK-TRILED	10" Square Grille Black Finish with LED Ligh		353			30		-			-	
$\bigcirc$	RESPG150RNWH	10" Round Grille White Finish		-			-		332			24	
0	RESPG150RNBK	10" Round Grille White Finish with LED Light		-			-		332			24	

10" Round Grille Black Finish

RESPG150RNWH-TRILED 10" Round Grille Black Finish with LED Light

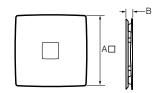


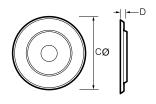
\*RESPF8 comes with spigot to suit both 100mm and 150mm duct.

<sup>\*</sup>RESPF150 comes with spigot to suit 150mm duct only.









## **TECHNICAL DATA**

RESPG150RNWH

Model	Run-on	Air flow <sup>†</sup>		Fan Speed	Average Sound Level	Watts	Volts	
Number	Timer	m³/hr†	L/sec <sup>†</sup>	RPM	dB(A) @ 3m	watts	VOILS	
			FANS					
RESPF8	No	216	60	950	29	30	230-240	
RESPF8-T	Yes				29	30	230-240	
RESPF150	No	349	97	950	37	60	230-240	
RESPF150T	Yes	349	97	950	31	00	230-240	
RESPFG10RN	No	288	80	950	39	40	230-240	
RESPFG10SQ	No and fittings	288	80	950	39	40	230-240	

All now without duct and nitings											
Model Number	Description	Lumens (LM)	Input Power (W)	Colour Temp (K)	Beam Angle (°)						
GRILLES WITH LED LIGHTS											
RESPG8-SQWH-TRILED	8" Square Grille White Finish with LED Light	1000	12	3000/4200/6000	180						
RESPG8-SQBK-TRILED	8" Square Grille Black Finish with LED Light	1000	12	3000/4200/6000	180						
RESPG8-RNWH-TRILED	8" Round Grille White Finish with LED Light	800	9	3000/4200/6000	180						
RESPG8-RNBK-TRILED	8" Round Grille Black Finish with LED Light	800	9	3000/4200/6000	180						
RESPG150SQWH-TRILED	10" Square Grille White Finish with LED Light	1000	12	3000/4200/6000	180						
RESPG150SQBK-TRILED	10" Square Grille Black Finish with LED Light	1000	12	3000/4200/6000	180						
RESPG150RNWH-TRILED	10" Round Grille White Finish with LED Light	800	9	3000/4200/6000	180						
RESPG150RNWH-TRILED	10" Round Grille Black Finish with LED Light	800	9	3000/4200/6000	180						





Scan the QR Code for more information

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Specifications and design subject to change without notice.

