





Clearly the best choice for bathrooms

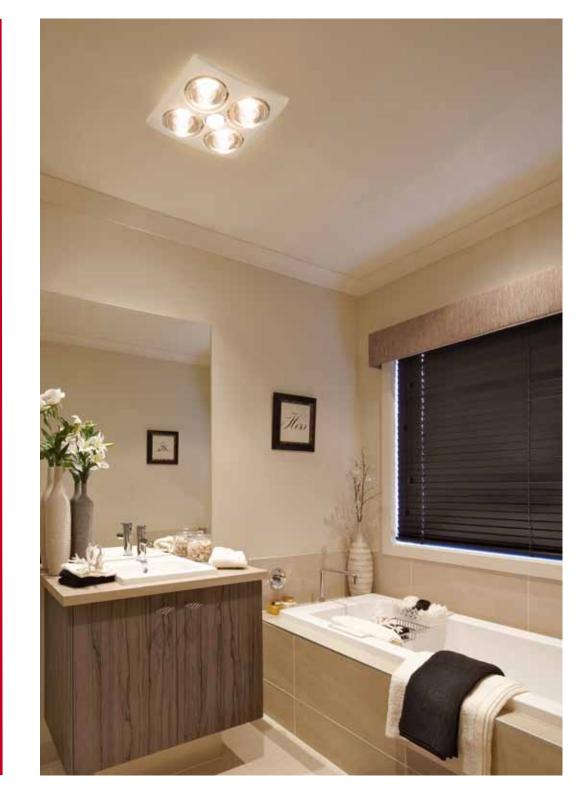
More than 25 years ago, IXL invented the iconic Tastic – a 3 in 1 bathroom heat, vent & light device. Over the years the design aesthetic of the Tastic has remained relatively unchanged. Until now – Australia's favourite 3 in 1 bathroom products have had a makeover. They look sleek, stylish and unobtrusive but still retain all of the energy saving and safety features that are expected of a genuine IXL Tastic.

There are different models to suit a variety of applications. The classic range of Tastics are suitable for retrofitting into your updated bathroom, while the Eco and Easy Duct models are designed to fit into new homes with 5 star energy rating or for energy conscious home owners. They include clever energy saving devices, such as back draught flaps that close when the fan is not in use and automatically switches off the centre light when the heat lamps are being used. The back draught flaps also prevent unwanted cold air and insects entering the bathroom via the Tastic unit.

The Eco Tastic is ideal for 5 star energy efficient homes where exhausting into the roof cavity is allowed. For homes needing a ducted application, IXL's Easy Duct Tastics offer fully sealed functionality that meets stringent energy saving design requirements. Both ranges include an IXL Tastic energy saving Compact Fluorescent Globe which uses up to 75% less electricity than a comparable incandescent normal globe. These globes can also be fitted into the classic range of Tastics' if an energy efficient alternative is required.

*Except the Tastic Original models. Please see instructions for further information.





PRODUCT COMPARISON

Product	Model	275 W Heat	375 W Heat			100 W ES Reflector		15 W		Ducted	Remote Control	Сарас	ity	Half Heat Function	Maximum Ceiling	Cutout	Max	Clearance Reguired	Total Ceiling	Watts (fan in
	Number	Lamp	l .	1	ΓdII	Light Globe	Globe	LTL	Draught Flaps	to Outside		Litres/ sec	m³/hr	FUNCTION	Height	Size mm	Height of Unit mm	above Unit mm	Cavity Requirement mm	brackets)
Original	11303	4		•			•					79	283	•	2.7 m	262 x 262	210	75	285	1180 (40)
Triumph	11311	2		•		•						77	279		2.4 m	Template	230	75	305	690 (40)
Triumph	11312		2	•		•						77	279		2.7 m	Template	230	75	305	890 (40)
Triumph 2 in 1	11317	2		NO	FAN	•						N/A	N/A		2.4 m	Template	230	75	305	650
Sensation	12303	4		•		•						109	392	•	2.7 m	330 x 330	220	75	295	1240 (40)
Silhouette	12301		4	•		•						113	407	•	3.3 m	330 x 330	220	75	295	1640 [40]
Triumph Eco	11341	2		•				•	•			72	257		2.4 m	Template	290	75	365	605 (40)
Sensation Eco	12343	4		•				•	•			97	348	•	2.7 m	330 x 330	220	90	310	1155 (40)
Silhouette Eco	12341		4	•				•	•			110	396	•	3.3 m	330 x 330	220	90	310	1555 [40]
Triumph Easy Duct	11511	2			•			•	•	•		58	210		2.4 m	Template	215 (inline fan)	15	230	605 (40)
Sensation Easy Duct	12511	4			•			•	•	•		62	223	•	2.7 m	330 x 330	215 (inline fan)	15	230	1155 (40)
Triumph Easy Duct S/S	11521	2			•			•	•	•	•	58	210	•	2.4 m	Template	215 (inline fan)	15	230	590 (40)
Sensation Easy Duct S/S	12521	4			•			•	·	•	•	62	223	•	2.7m	330 x 330	215 (inline fan)	15	230	1140 (40)

Extensive Product Warranty

5 year in home warranty*

All IXL Tastics are proudly made in Australia to the highest quality standards. Every unit is fully tested and supported with a 5 year in home warranty.

In the unlikely event that you experience a problem with your Tastic, a service agent will visit your home and repair the unit free of charge.

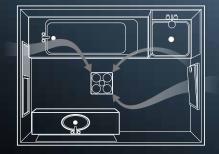
2 year heat lamp replacement warranty*

We are so confident that our infra red heat lamps are high quality, we offer a 2 year replacement warranty should any of them fail within 2 years of purchasing your Tastic.

2 year Ventair Inline Blower

For a period of two years from the date of purchase, the Ventair Inline Blower unit will be replaced without charge if proven to be defective and accessible.

*See instructions for full details and conditions.



Location of Tastic® for best results

Tastic units are ideally installed directly above the area where you dry yourself after showering. Your Tastic works by drawing steam-laden air from the room, and as with all exhaust fans, it is essential that sufficient air inlets exist through windows, vents or under doors. Your Tastic must be installed in accordance with current wiring rules (AS/NZS3000) by a licensed and registered electrical contractor or similarly qualified person.

www.ixlappliances.com.au

Tastic heat ovent olight

Original

Powerful Extraction

Instant Heat

Heat Long Lasting

Energy Saving Halogen 42W
Centre Light

Heat Lamps

283 m³/h

Airflow

Infra Red 275W



AUSTRALIAN MADE

5 Year in home warranty



75 mm minimum clearance required above unit.

210 mm

Cutout dimensions: 262mm x 262mm

Model 11303

3 in 1 heat vent light



Model 11311

Tastic heat • vent • light

Triumph 2 x 375 W

Powerful Extraction

Instant Heat Long Lasting Heat Lamps

Superior Illumination

Centre Light

279 m³/h

Airflow

2 Infra Red 375W

AUSTRALIAN MADE

5 Year in home warranty



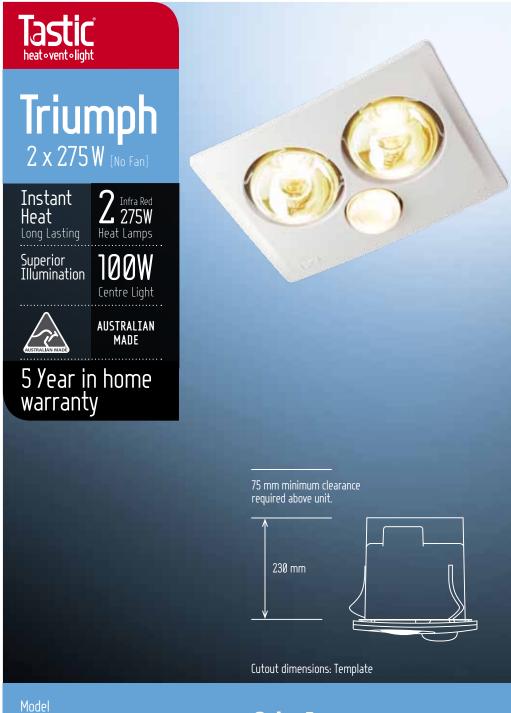
75 mm minimum clearance required above unit.



Cutout dimensions: Template

Model 11312

3 in 1 heat vent light



11317

Tastic heat ovent olight

Sensation

Powerful Extraction

Instant Heat Long Lasting

Superior Illumination

AUSTRALIAN MADE

Centre Light

392 m³/h

Airflow

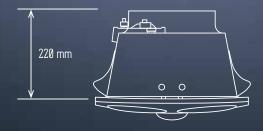
4 Infra Red 275W

Heat Lamps

5 Year in home warranty



75 mm minimum clearance required above unit.



Cutout dimensions: 330mm x 330mm

Model 12303

3 in 1 heat vent light



Silhouette

Powerful Extraction

Instant Heat

Long Lasting

Superior Illumination

100W Centre Light

407 m³/h

Airflow

4 Infra Red 375W

Heat Lamps



AUSTRALIAN MADE

5 Year in home warranty





Cutout dimensions: 330mm x 330mm

Model 12301

Tastic heat ovento light

Eco Triumph

Powerful Extraction 257 m³/h
Airflow

Self Sealing Back Draught Flaps

Suitable for 5 star energy rated homes*

Instant Heat Long Lasting

2 Infra Red 275W Heat Lamps

Energy Saving CFL Globe

15W Centre Light



AUSTRALIAN MADE

5 Year in home warranty

* Where exhausting into the roof is allowed





Eco Sensation

Powerful Extraction 348 m³/h

Self Sealing
Back Draught Flaps
Suitable for 5 star

Suitable for 5 star energy rated homes*

Instant Heat Long Lasting 4 Infra Red 275W Heat Lamps

Energy Saving CFL Globe

15W Centre Light



AUSTRALIAN MADE

5 Year in home warranty

* Where exhausting into the roof is allowed



Model 12343

3 in 1 heat vent light

Model 11341

Tastic heat ovent olight

Eco Silhouette

Powerful Extraction 396 m³/h
Airflow

Self Sealing
Back Draught Flaps
Suitable for 5 star
energy rated homes*

Instant Heat Long Lasting

4 Infra Red 375W Heat Lamps

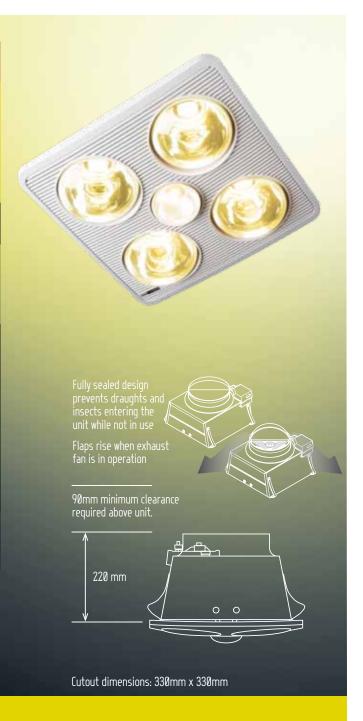
Energy Saving 15W Centre Light



AUSTRALIAN MADE

5 Year in home warranty

* Where exhausting into the roof is allowed





Model 11511

* Where exhausting to outside the home is required

Ducted 3 in 1 heat-vent-light

Model 12341

3 in 1 heat-vent-light



Easy Duct Sensation

Powerful Extraction

223 m³/h

Easy

Self Sealing Back Draught Flaps
Suitable for 5 star
energy rated homes*

Ducted

to Vent Outside

Instant Heat

Heat Lamps Long Lasting

Energy Saving CFL Globe

Centre Light



Model

AUSTRALIAN MADE

5 Year in home warranty

* Where exhausting to outside the home is required





Smart Switch Remote Control

Easy Duct Triumph

Powerful Extraction 210 m³/h Airflow

Self Sealing Back Draught Flaps
Suitable for 5 star

energy rated homes*

Remote Operation

Smart

Easy

Ducted Unit

Ducting Included to Vent Outside

2 Infra Red 275W Instant Long Lasting Heat Lamps

Energy Saving CFL Globe

Heat

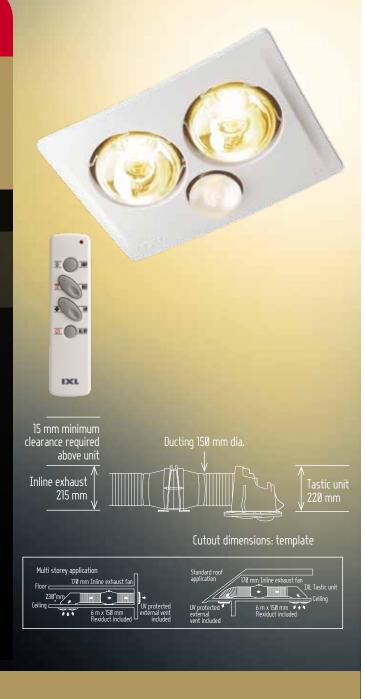
Centre Light



AUSTRALIAN MADE

5 Year in home warranty

* Where exhausting to outside the home is required



Tastic heat ovent olight

Smart Switch Remote Control

Easy Duct Sensation

Powerful Extraction 223 m³/h
Airflow

Self Sealing Back Draught Flaps

Suitable for 5 star energy rated homes*

Remote Operation

Smart Switch

Ducted Unit

Ducting Included to Vent Outside

Instant Heat Long Lasting

4 Infra Red 275W Heat Lamps

Energy Saving 15W Centre Light



AUSTRALIAN MADE

5 Year in home warranty

* Where exhausting to outside the home is required



How the IXL Tastic works

The IXL Tastic range has been designed to exacting standards to give you many years of trouble-free operation. To ensure you get the most from your Tastic there are a few simple points to keep in mind.

HEAT LAMPS

The IXL Tastic Heat Lamps have no warm up period because the infra-red lamps provide instantaneous heat, and are designed to heat you and not your bathroom – that's the efficient way infra-red heat works. You'll save money and energy, with an average cost of around one cent a shower if used correctly, (based on average 5 minute drying time). Also, to get the full benefit of Tastic's infra-red warmth, stand directly under the heat lamps. IXL's exclusive clear heat lamps have been designed specifically for this application, and concentrate their heat for maximum effectiveness.

Make sure you have the Tastic model that suits your bathroom ceiling height. The Tastic is manufactured to offer peak heating performance with bathroom ceiling heights up to 2.4 m for the Triumph models with 275W heat lamps and 2.7 m for the Triumph model with 375W heat lamps, Sensation & Original models. The Silhouette is suitable for bathrooms with a ceiling height of up to 3.3 m.

The Tastic half heat function is available on the 4 lamp models, and is another energy saving feature, allowing you to adjust the heat level to suit prevailing <u>conditions or personal preference</u>.

VENTTI ATTON

To ensure optimum performance of the exhaust fan, it is essential that there is adequate air flow into your bathroom to help the Tastic's powerful and efficient exhaust fan to quickly remove steam while you shower. Your Tastic works by drawing steam-laden air from the room, and as with all exhaust fans it is essential that sufficient air inlet is provided. Ensure adequate inlets exist through windows, vents or under the door.

Air flow path from inlet to fan should ideally pass over the steam source.

CENTRE LIGHT

The centre light in all Tastic models is designed to provide general illumination in your bathroom.

For specific tasks like shaving or putting make-up on, you may need extra lighting to suit your individual needs.

Heat lamps can also be used to provide additional bright illumination for your bathroom. Lighter coloured walls and decor also help brighten your bathroom by reflecting more light.

Model 12521

Frequently Asked Questions

- Q Will my Tastic heat my bathroom?
- A No your Tastic is designed to provide infra-red radiant heat to warm the body while drying, when standing directly underneath.

 It is not designed as a room heater.
- Q Can I install my Tastic directly above a shower recess?
- A For safety reasons it is not recommended to install above shower recess. Please refer to the current Australian/New Zealand Wiring Rules
 AS/NZS 3000 relating to damp situations for further details.
- Q Can I replace by 275 watt heat lamps with 375 watt lamps?
- A You can only use heat lamps which have been fitted and approved for use in your product.

 The rating label will state the maximum wattage for your product.
- Q What is the maximum recommended light globe wattage that I can install in my Tastic?
- A Check the rating label for the maximum safe wattage for your product.
- Q What will happen if I leave my heat lamps on without fan operation?
- A On certain models (Eco & Easy Duct) the fan will commence operation automatically to keep the unit operating at a safe temperature.

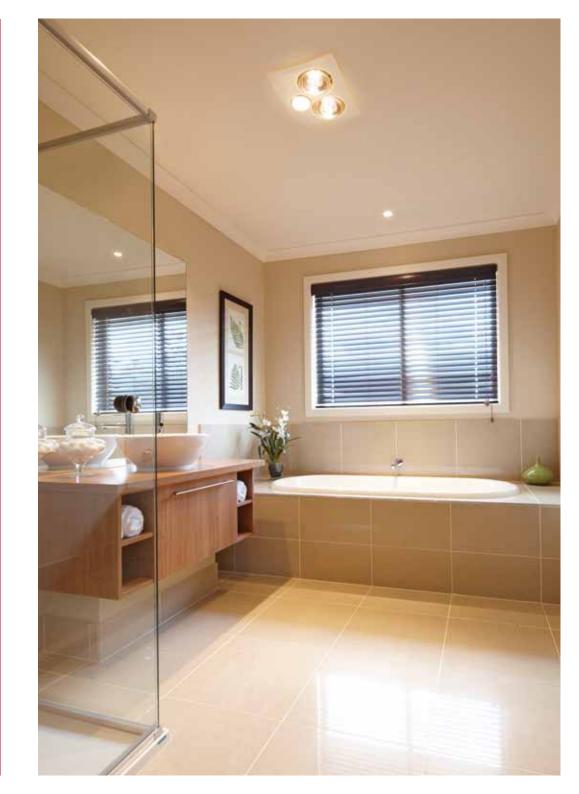
 When the unit has cooled sufficiently the fan will switch off automatically, while the heat lamps of Classic Tastic models will operate normally when the fan is off.
- Q Why is my Tastic making noise?
- A All Tastics create some noise due to the rapid movement of air through the Tastic.

- Q Can I retro fit a remote control to my existing hardwired Tastic?
- A No, unfortunately this is not possible.
- Q My Tastic unit's extraction fan doesn't seem to be removing all the moisture and steam from my bathroom?
- A There are a number of factors that will influence the exhaust fan's performance. Firstly you can improve your cross ventilation via an open door or window. There must be adequate ventilation in your roof cavity if exhausting into it so that the steam laden air can dissipate. If the ventilation space is restricted in your roof cavity then an Easy Duct Tastic may be required to duct the exhaust air to outside the home.

If you live in a traditionally cooler climate, in the winter months during hot showers, you may notice that there is more moisture and condensation build up. If this is the case, you may wish to improve your natural ventilation or invest in an additional exhaust fan.

Bathrooms which have high ceilings, are larger than average, or have an open shower may all require additional ventilation. We recommend that you visit our website for further details and suggestions on effectively ventilating your bathroom.

- Q Can the installer rotate the IXL wall switch mechanisms?
- A Yes, the wall switches can be rotated by a qualified electrical trade's person.
- Q Can my installer use an alternative wall switch mechanism other than the one supplied with my IXL product?
- A Yes, your authorised installer can use an alternative switch mechanism.



Ventilation Selection Guide

Selecting the right fan is as easy as...1,2,3.

STEP ONE - Select your required application

ACH (Air Changes per Hour)

The size or capacity of the exhaust fan you need is determined by the type of room it is to be installed in, as different rooms require different rates of air flow.

The rate of air flow is the number of times the total room volume of air is changed per hour.

See below chart for ACH guide per room:

Application Description *	Air Changes Per Hour
Bathrooms (without shower)	6 – 8
Bathrooms (with shower)	15 - 20

^{*} Remember, if you have a steam room, sauna, or hot tub, you will need to increase the size of the fan to compensate for additional moisture.

STEP TWO

Calculate the room volume in cubic metres (m^3) by multiplying the length x width x height $(L \times W \times H)$.

Example One

Average small bathroom: 2.2m x 2.2m x 2.4m = 11.6m³ - Select a room volume greater than 12m³.

Example Two

Average large bathroom: 2.2m x 2.8m x 2.8m = 17.25m³ – Select a room volume greater than 18m³.

Reminder to always round up with calculating the room volume.

STEP THREE - Calculate the ventilation performance requirements.

A Multiply the room volume by the recommended air changes per hour for that room. Always use the higher limit.

The result is the total performance required in cubic metres per hour:

Room Type – Bathroom with shower 15 – 20 air changes per hour.

Room Size – 12m³ (small bathroom) or 18m³ (large bathroom)

Result – 240m³/hr (small bathroom) or 360m³/hr (large bathroom) is the total performance required from the ventilation fan in cubic meters per hour.

B Now you know the performance requirment of your ventilation product, use the conversion table and comparison chart below to work out the right exhaust fan and convert different measurements.

Example One

(small bathroom): 240m³/hr can be converted into 141.24 cubic feet per minute or 66.66 litres per second.

Example Two

(large bathroom): 360m³/hr can be converted into 211.86 cfm or 100 l/s.

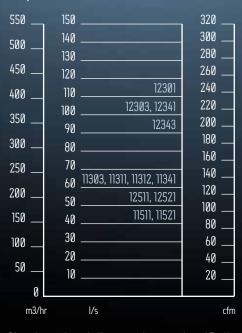
Converting air movement ratings

When choosing a ventilation fan, check its rating for air movement. They're reflected a number of ways, however by following the calculations below it is easy to compare different ventilation products and their performance capacity.

Convert From	x OR ÷ By	Convert To
I/s - Litres per second	x 2.119	cfm - Cubic feet per minute
I/s - Litres per second	x 3.6	m3/h - Cubic metres per hour
I/m - litres per minute	x 0.0353	cfm - Cubic feet per minute
m³/h - Cubic metres per hour	x 0.5885	cfm - Cubic feet per minute
m³/h - Cubic metres per hour	÷ 3.6	l/s - Litres per second
cfm - Cubic feet per minute	x 1.699	m³/h - Cubic metres per hour

cfm - Cubic feet per minute	x 0.4719	l/s - Litres per second
cfm - Cubic feet per minute	x 28.316	I/min - Litres per minute

Comparison Chart - m³/hr to Vs to cfm



If you have a large bathroom and your preferred Tastic model does not have the exhaust capacity you require, it is possible to install a secondary exhaust fan directly over your shower so long as it is IPX4 rated.

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