

DAIKIN

# THE AIR CONDITIONER THAT COOLS, HEATS, HUMIDIFIES, DEHUMIDIFIES, PURIFIES AND VENTILATES.

There can be more than just a pleasant temperature needed to enjoy a comfortable indoor climate. Precise adjustment of both the humidity level and ventilation in a room is also important, however this has not been possible with conventional air conditioners until now... Daikin's Ururu Sarara split system air conditioner can humidify and dehumidify, ventilate and purify the indoor air – all at the same time. The ideal solution for comfort in all seasons. Perfect, just the way you like it.

### **ENERGY EFFICIENT**

Daikin's inverter technology adjusts the power used to heat and cool to suit the actual requirement, providing both comfort and energy efficiency, when compared to non inverter systems. The air conditioner adjusts its cooling and heating output to suit the temperature in the room. The inverter shortens the system start-up time, enabling the required room temperature to be reached more quickly. As soon as the desired temperature is reached, the inverter ensures that it is constantly maintained.

## URURU SARARA CONTROLLING TEMPERATURE AND VENTILATION AS WELL AS HUMIDITY LEVELS.

#### HUMIDIFICATION

#### Consistent indoor air quality without the feeling of dry skin

Humidification is created by absorbing moisture from the outdoor air. The humidified outdoor air streams into the indoor unit and is evenly distributed throughout the indoor areas. Apart from enhancing the feeling of warmth, extra humidity reduces the feeling of dry skin.

#### DEHUMIDIFICATION

#### Reduced humidity with no drop in room temperature

During summer a high degree of ambient air humidity, even at moderate temperatures can make a room feel hot and stuffy. The dehumidification option reduces indoor humidity, without affecting the room temperature, by mixing cool, dry air with warm air. This will particularly benefit people sensitive to the cold.

#### VENTILATION

#### Fresh air, even with closed windows

Unlike a conventional air conditioner, the Ururu Sarara brings fresh air into the room at the desired temperature level and can fill a room of 26m<sup>2</sup> with fresh air in less than two hours. The air supply fan is located in the outdoor unit, which minimises indoor noise.

#### **AIR PURIFICATION**

#### Non-stop purified air

The Ururu Sarara purifies the incoming air in two stages: first in the outdoor unit, and then in the indoor unit. Exhaust gases and unpleasant odours are broken down and removed by the outdoor unit before the air streams into the indoor unit. Air is then further purified in the indoor unit through dust and pollen filtration. The photocatalytic air purification filter breaks down odours such as cigarette smoke and cooking smells. Finally, the Flash Streamer gives the air its last treatment, breaking down formaldehyde and moulds.

#### IMPROVED INDOOR ENVIRONMENT

The 'hydration' mode combines a high and controlled relative humidity level together with a comfortable air flow. Thanks to the 'cooling breeze' airflow, your room will feel cool, even with a relatively high temperature setting. The 'comfort sleep' mode feature adapts the temperature fluctuations to those that the body experiences at night.

#### **SPECIFICATIONS**

Model	Rated Capacity (Heat)	Rated Capacity (Cool)	C.O.P.	E.E.R.	Energy Rating (Heat)	Energy Rating (Cool)
FTXR28KVMA	3.6 kW	2.8 kW	5.03	4.86	4.5	4
FTXR42KVMA	5.1 kW	4.2 kW	4.34	3.93	3.5	2.5
FTXR50KVMA	5.9 kW	4.9 kW	3.97	3.32	3	1.5

1. The rated capacity is measured in accordance with AS/NZS 3823.1.2

 The cooling (or heating) output capacity will be reduced below the rated value as the outdoor temperature approaches the maximum (or minimum) outdoor temperature operating range limit.  The specifications, designs and information in this flyer are subject to change without notice. Unit colours shown are as close as possible to actual unit colours. Colours depicted in this flyer may vary slightly.

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