

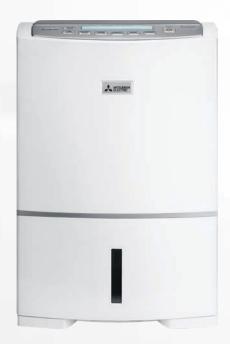


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Oasis Pure – The Power of Three

Why Do You Need a Multifunctional Oasis Pure Dehumidifier?

While ordinary dehumidifiers can only remove condensation, the 38L Mitsubishi Electric Oasis Pure 3-in-1 Dehumidifier sets a new standard in super energy efficient, healthy home comfort.







Laundry Drying

In this mode, the air is warmed up by around three degrees, excess moisture in the room is removed and a swinging airflow effectively speeds up the drying time of your washing.

Now drying clothes in winter or drying delicates is literally a breeze.



Air Purification

We spend up to 80% of our time inside. As such, good indoor air quality is paramount to our well-being. The Oasis Pure can operate as a stand-alone advanced air purifier, effectively reducing the sources of allergens and irritants inside the home.

Now you have peace of mind you can breathe cleaner, healthier air all year round.



The Benefits of an Inverter Dehumidifier

The Oasis Pure 3-in-1 features an inverter compressor that intuitively adjusts the power according to the humidity level in the air. It automatically adapts between powerful operation and energy saving operation as the humidity levels reduce over time.

Super Energy Efficient

Clever inverter logic ensures energy is not wasted. If the system senses that the humidity levels are low, or when used at night or in a small room, it will ramp the power down to Energy Saving Mode.

As a result, the Oasis Pure inverter compressor is up to 31% more energy efficient compared to traditional fixed speed models.

Quietness

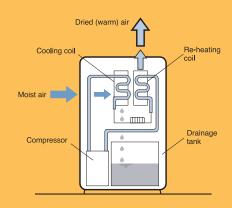
Starting from a low 34dBA, the Oasis Pure inverter compressor generates a much lower noise compared to a fixed speed dehumidifier. This is because it can start its cycle at low speed, therefore emitting less sound.

Super Powerful Triple Decker Hex Heat Exchanger

Featuring a three-level heat exchanger that is up to 3.8 times larger than our Classic Range, the Oasis Pure has added an extra sub-condensor into the design of the previous two-level heat exchanger. In addition, it also incorporates a bypass air duct to significantly increase the volume of the cooling air.

As a result, the ability to achieve a comfortable environment has increased by up to 31% compared to our Classic Range.





How Does a Dehumidifier Work?

- Working on the same principle as a refrigerator, moisture-laden air is drawn into the dehumidifier and passed over a cold, 'refrigerated' coil.
- The damp air condenses on the cold coil into water droplets which are collected in the water tank.
- The air is then passed over a warm coil and sent out from the dehumidifier providing you with clean, dry air.
- The collection of coils is called a heat exchanger.



Advanced Condensation Control

With an average kiwi family generating up to 15 litres of moisture per day through breathing, cooking, bathing, heating and drying clothes – visible condensation is a real problem for New Zealand's heavily insulated modern homes. Thanks to the built-in sensor control, the Oasis Pure effectively reduces moisture and monitors and maintains healthy humidity levels inside the home.

Auto Mode

This mode allows you to set the desired humidity level between 50% to 70%. The Oasis Pure will turn off once the desired level is reached. The system then resumes operation automatically if the humidity level rises above the set level.

Easy Dehumidifying Mode

The Oasis Pure is able to intuitively monitor room temperature, selecting the optimal humidity level and adjusting operation to suit, saving you both time and money.

Rapid Mode

Comfortable humidity levels are able to be reached in no less than nine minutes. In fact, the time required to effectively dehumidify a space has been reduced by up to 50% compared to our Classic Range*. In addition, the powerful inverter compressor also enables a wider area to be efficiently targeted for humidity control.

Mildew Guard

In this mode, the dehumidifier automatically lowers humidity levels between 40% to 50% once a day for up to four to 12 hours depending on the size of the room. At these low humidity levels, mildew growth is suppressed as new spores are unable to be produced.

^{*}Tested in a 11.44m2 room.

Intelligent Laundry Mode

As an alternative to harsh and inefficient tumble dryers, the Oasis Pure 3-in-1 Dehumidifier can be used to quickly and efficiently dry your clothing without compromising delicate fabrics. The Auto Stop Laundry Mode continually senses the humidity in the room to establish the optimum drying time required and automatically stops.

100 Degree Swinging Airflow

With its super wide airflow, drying your washing has never been quicker. When placed in a small enclosed room, a full load of laundry can effectively be dried while dehumidifying at the same time.





Oasis Pure – Next-Generation Advanced Air Purification

Mitsubishi Electric believes having good air quality is just as important as having a warm, dry home. Coughs, sneezing, dryness or irritated eyes, nose or throat, headaches or feeling fatigued, could all be a reaction to bad air quality. As such, our next-generation Oasis Pure 3-in-1 Dehumidifier offers unparalleled air purification to minimise the sources of allergens and irritants in your home.

How Polluted is the Air Inside Your Home?

You may be surprised how contaminated indoor air actually can be. You might not be able to see it – but it is there! Every time you open your doors or windows, external pollutants such as pollen, dust and other allergens enter the home. But did you know oil and fat particles from cooking all release microscopic particles into the air?

Furthermore, dust and pet dander (dead skin flakes), mould build-up and mildew spores triggered by dampness can further increase concentrations of pollutants.





Dust mite

Pollen





Animal hair

Bacteria

How Does the Oasis Pure 3-in-1 Dehumidifier Purify and Deodorise the Air?

The Oasis Pure features an advanced two-stage filtration system.

The Washable Pre-Filter

The washable pre-filter effectively catches larger contaminants. It has been designed for easy cleaning. Simple to remove, it can be vacuumed every two weeks and if very dirty, can simply be washed.

The High Density Advanced PM2.5 Filter

Once the air has passed through the pre-filter it then is drawn through the small particle matter PM2.5 filter. The Mitsubishi Electric PM2.5 Filter is designed to effectively remove pollutants that have a diameter as small as 2.5 microns. Unseen to the human eye, these microscopic particles can easily penetrate deep into our lungs and even our blood stream.

Effective Deodorisation

The PM2.5 Filter is made out of a two-layer structure consisting of a white dust filter and a blue deodorising filter that is made out of advanced fibres that contain a special deodorant and anti-bacterial agent with anti-allergen and anti-bacterial properties.





Oasis Pure 3-in-1 Dehumidifier

Specifications

Model Name	MJ-EV38HR-A
Moisture Removal Capacity	38L per day (30°C, 80% RH)
Water Collection Tank Capacity	5.5L (approx.)
Inverter Compressor	Yes
Noise Level – Low Operation	34dBA
Noise Level - Laundry Mode	48dBA
Air Purification Mode	Yes
Allergen Filters	PM2.5
Mildew Guard	Yes
Drying Inside Mode	Yes
Weight	18.1kg
Castors	4 (360 degree rotation)
Intelligent Laundry Mode	Yes
Multidirectional Airflow Swing Louvre	Three directions (Wide/ Upward/Backward)

Humidity Indicator	Yes
Automatic Touch Easy Dehumidifying	Yes
Timer – On/Off	1-12 hours
Child Lock	Yes
Drive Modes	Seven Modes: Auto / High / Low / Air Purifier / Mildew Guard / Easy Dehumidifying / Laundry Mode
LCD Control Panel	Yes
Permanent Hose Compatible	Yes
Enery Usage Continuous Running	0.5kW/hr
Operational Temperature Range	5°C – 35°C
Power Cord Storage Box	Yes
Warranty	12 months



Made in Japan.
Designed for New Zealand conditions.







Black Diamond Technologies Limited





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For more information on Mitsubishi Electric Dehumidifiers please visit our website or call our Customer Service Team.

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