

# *Multifunctional Home Dryers*



New Zealand's  
Quietest Dehumidifier\*

\*MJ-E16VX at low operation speed, as at 1st March 2006

**OASIS**

Designed for New Zealand conditions

OASIS

## Dehumidifiers

Designed for New Zealand conditions



Quietest Available  
**37dBA\***

Modern slim-line design and super quiet operation



\*MJ-E16VX at low operation speed, as at 1st March 2006

# Good reasons to buy the Mitsubishi Oasis home dryer

## KEEP YOUR HOME AND FAMILY HEALTHY

A healthy home needs to be able to "breathe" properly in order to cope with the daily moisture build-up inside. Inadequate ventilation will lead to mildew, mould, rot and excessive dampness. This can have detrimental effects on the health of your family. The new and improved range of Oasis Dehumidifiers will help your home to "breathe" properly by effectively controlling moisture, dampness and mildew. In addition, a basic antibacterial air-purifying filter will further enhance air quality.

## CONTROLLING MOISTURE

Moisture build-up is a real problem for New Zealand's heavily insulated modern homes. A family can generate up to 15 litres of moisture per day through breathing, cooking, bathing, heating and drying clothes. In the summer months this moisture builds up in wall linings, framing and furnishings. In fact, moisture will build up anywhere it can be absorbed. Our outdoor lifestyle compounds this problem. In summer we tend to open doors and windows, which leads to more humidity being absorbed into our homes.

## ASTHMA AND ALLERGY

New Zealand statistics for asthma and certain allergies are amongst the highest in the world, with one in six New Zealanders having asthma. 70-80% of asthma cases in New Zealand are associated with allergies. Many of these problems can be linked to the moisture content of our homes.

## AIR PURIFICATION

A good dehumidifier will help remove dust, pollen and smoke from the air by utilising an Air Purification system. Removal of these from our surroundings can be of benefit to asthma/allergy sufferers and those with respiratory problems.

## A MULTI-PURPOSE DRYING TOOL AT YOUR FINGERTIPS

In addition to addressing the need to reduce the moisture content in your home to prevent condensation, new and improved features such as Laundry Drying, Mildew Guard and Directional Airflow make your Oasis Dehumidifier the only truly Multi Purpose Drying Tool available.

## REDUCE DAMPNESS & MILDEW WITH DIRECTIONAL AIRFLOW AND MILDEW GUARD

The moisture our houses absorb manifests itself in dampness and condensation. Dampness can cause deterioration to our curtains, furniture and expensive appliances. It can also damage our home causing rotten window sills, wall linings and peeling wallpaper, as well as mould in wardrobes, on clothes and a general feeling and smell of dampness in our environment. All Oasis models feature directional airflow that can be selected to swing in a number of different directions. Our MJ-E26VX offers 4 directions to choose from. Target Carpets, bedding, mattresses, wardrobes or even drying laundry with our directional swing louvre. All Oasis Models have a feature called "Mildew Guard" which will further decrease the presence of mildew and mould in your house by decreasing the humidity in the room down to a very low 40% for 2 hours a day.

## A SMALL INVESTMENT FOR GREATER FUTURE RETURNS

A drier and thus more structurally sound property translates to a more profitable and saleable piece of real estate. A Mitsubishi Oasis dehumidifier is therefore a sound long term investment for homeowners wanting to enhance their current property market value, and furthermore future proof it against costly structural home repairs due to moisture, mildew and rot.



# ADVANCED FEATURES

## MODERN SLIM-LINE DESIGN

An all new stylish slim-line casing designed with air intakes on either side and the front, allows the unit to be positioned along walls, next to windows, or in other tight spaces without getting in the way. The MJ-E16VX and MJE22VX are perfect for smaller rooms or apartments.



## EASY DEHUMIDIFYING MODE - FOR REDUCED POWER CONSUMPTION!

A feature on all 3 models, when this function is selected, the Oasis automatically chooses the most comfortable humidity level according to the room temperature. One touch and the Oasis does the rest! As soon as the optimum humidity level is reached, the Oasis automatically goes into "standby sleep" mode. Humidity and temperature levels are constantly monitored. The Oasis automatically switches back on when required to maintain ideal comfort levels. One touch guarantees comfort and power consumption efficiency!

## WASHABLE AIR PURIFYING FILTER - VALUE FOR MONEY!

All 3 Models now feature a new, two-layer photocatalytic filter that helps remove pollen and dust particles and absorbs odours for cleaner, healthier air. The photocatalytic filter is washable and by leaving it to dry in the sun, the air-freshening properties are renewed. True value for money, the filter can be washed up to 8 times and should only need replacing every 2 years!

## MILDEW GUARD ELITE - NO MORE INTERNAL MILDEW BUILD-UP!

To help combat mildew growth on the coil, Mitsubishi has now introduced Mildew Guard Elite to all 3 Models. The automatic internal drying mode can be selected and will activate after every use. Excess internal moisture is then expelled during this automatic operation ensuring mildew can't grow on the coil.

## LOW TEMPERATURE PERFORMANCE GUARANTEED DOWN TO 1°C!



Hot Gas Defrost means the Oasis can operate down to 1°C, and that's when you really need it to work! Unlike some other brands, Oasis does not use a built in electrical heater to achieve this, which means it's cheaper to run. Utilising the low temperature mode, Oasis is even more efficient at low temperatures.

## ONE TOUCH LAUNDRY MODE

Items which would normally be damaged in a tumble dryer, such as your delicate or woollen garments, can simply be hung on a laundry rail, placed over the Oasis and the swing louvre will swivel the outlet fan over your clothes in a 120° arc (drying your clothes quickly and safely.) Dehumidify your room and dry your clothes at the same time!



## MULTI DIRECTIONAL DRYING

All three Oasis Dehumidifiers are equipped with directional airflow that can be selected to swing upward, to the rear or wide. Furthermore, the large capacity MJ-E26VX Dehumidifier is equipped with a feature called Downward Airflow. This enables the unit to direct its airflow towards the ground. This is ideal for drying up those spills or floods on carpet, bedwetting on mattresses as well as damp wardrobe floors, a typical breeding ground for mildew.



## HIGH MOISTURE REMOVAL

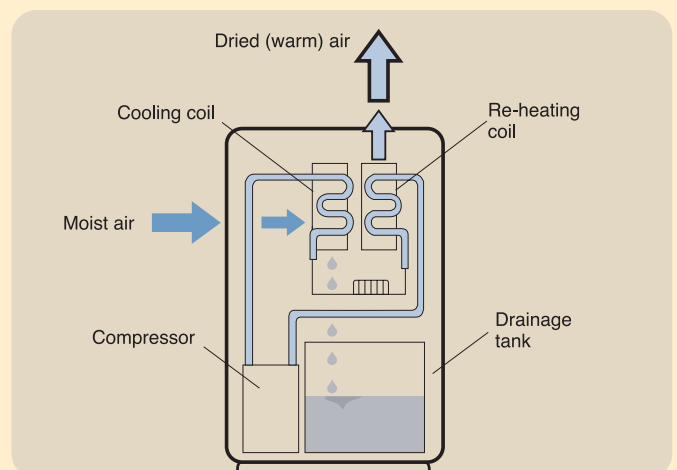


The new Oasis models are amongst the most powerful available. Moisture removal capacities of a true 26L per day (30°C, 80%RH) for the Oasis MJ-E26VX, 22L per day (30°C, 80%RH) for the Oasis MJ-E22VX, and 16L per day (30°C, 80%RH) for the Oasis MJ-E16VX, will help to keep your home free of excessive dampness without compromising on noise, weight and ease of use.

## HOW DOES A DEHUMIDIFIER WORK

A dehumidifier works on the same principal as a refrigerator. Moisture-laden air is drawn into the dehumidifier and is passed over a cold coil (evaporator). The warm, damp air then condenses on the cold coil into water droplets, which pass into the water container. The air is then passed over the warm coil (condenser) and is expelled from the dehumidifier.

In cold conditions the water accumulating on the cold coil may freeze. For this reason it is important that the dehumidifier has a Hot Gas Defrost system. This very simply enables the dehumidifier to transfer hot gases into the cold coil, thus melting any moisture that may have frozen. Without a system of this type the dehumidifier



## QUIET & LIGHT

Mitsubishi's Rotary Compressors are super efficient. Removing excess moisture normally comes at a price - heavy, noisy dehumidification products. Not any more! The Oasis noise levels are among the lowest available - only 37dBA (MJ-E16VX), 38dBA (MJ-E22VX) and 39dBA (MJ-E26VX), and light 11.7 Kg (MJ-E16VX), 13.7 Kg (MJ-E22VX) and 15.5 Kg (MJ-E26VX).

## MILDEW GUARD

The Mildew Guard Mode helps to control the growth of mould by lowering the humidity in the room to a very low 40% for 2 hours a day. If the room is very large then the humidity in the room will be taken down to 50% for 4 hours. For the remainder of the time the dehumidifier will keep the humidity between 60% and 70%. While this mode is selected, the dehumidifier will repeat this function daily.



## DUST MITE ALERT

The Oasis' unique High Humidity Alarm indicates relative humidity levels of above 75% - ideal breeding conditions for asthma and allergy-causing dust mites.

## LCD DISPLAY - TOTAL CONTROL AT YOUR FINGERTIPS



Oasis new LCD Display makes operation a breeze. Humidity/Temperature gauges and easy to use functions give you total control.

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*would have to defrost itself (only achievable when temperatures rise) or employ an expensive to run, heavy and noisy heating system.*

*As the dehumidifier lowers the humidity, it will start to remove dampness which has accumulated in the wall linings, furnishings and bedding. For this reason it is important to run the dehumidifier constantly for the first few weeks, particularly in very damp situations. Once the desired humidity levels are reached the dehumidifier should be used to maintain this humidity level.*



MJ-E16VX



MJ-E22VX



MJ-E26VX

COMPARE OUR FEATURES:	✓ MJ-E16VX	MJ-E22VX	MJ-E26VX
<b>Moisture Removal Capacity</b> Moisture removal is normally measured in litres removed per day, at a stated temperature (°C) and a relative humidity (RH) in %. The standard measure is litres per day at 30°C and 80% RH. Look for a dehumidifier that has a reasonably high moisture removal capacity (we recommend 16L per day +). Note that the higher the temperature in a home, the better the moisture removal capacity. At lower temperatures, it is essential to have a dehumidifier with good low temperature performance.	16.0L per day (30°C, 80% RH)	22.0L per day (30°C, 80% RH)	26.0L per day (30°C, 80% RH)
<b>Water Collection Tank Capacity</b>	4.0L approx.	4.0L approx.	5.0L approx.
<b>Low Temperature Performance</b> Low temperature performance is an important consideration for most New Zealand dehumidifier users. Look for a product that has a Hot Gas Defrost System. This enables the dehumidifier to continue working down to very low temperatures (around freezing point). Some products available do not have this feature or require expensive heaters to engage at lower temperatures, resulting in heavy and expensive to run dehumidifiers.	Hot Gas Defrost	Hot Gas Defrost	Hot Gas Defrost
<b>Noise levels</b> All dehumidifiers will make some noise, due to compressors and fans running. This is similar to a refrigerator. Generally, the larger the compressor, the higher the noise level. For most people, the relationship between noise levels and performance can be something of a trade-off. When comparing noise levels, note that a difference of 6dBA (decibels) is approximately 50% louder as heard by the human ear (i.e. 41dBA is approximately twice as loud as 35dBA). NB: Our research shows that the lower noise level of the Mitsubishi Oasis whilst maintaining High Water Removal is one of the key purchase factors when customers select our products.	37dBA (low operation speed) 41dBA (laundry mode)	38dBA (low operation speed) 47dBA (laundry mode)	39dBA (low operation speed) 47dBA (laundry mode)
<b>Air Purifiers/Filters</b> Look for a dehumidifier that has an Air Purifying function that will operate in conjunction with or independently of the compressor. Air purifying filters will reduce dust, pollens, smoke and in some cases, bacteria. Given New Zealand's high level of asthma and allergies, these options are worthy of careful consideration.	YES Anti Bacterial Long Life Washable	YES Anti Bacterial Long Life Washable	YES Anti Bacterial Long Life Washable
<b>Mitsubishi Mildew Guard Elite - Internal Drying Mode</b>	YES	YES	YES
<b>Weight/Portability</b> Weight and portability are also important for many users. When you consider that some dehumidifiers weigh in excess of 20kg, a light, portable unit (preferably with castors) is recommended, particularly for multi-level homes.	11.7kg	13.7kg 4 x Castors (One Direction)	15.3kg 4 x Castors (Free Wheel)
<b>Laundry Drying Mode with 12 Hour Timer</b>	YES	YES	YES
<b>Multi Directional Airflow Swing Louvre</b>	3 Directions: wide/upward/rear	3 Directions: wide/upward/rear	4 Directions: wide/upward/rear/ downward airflow
<b>Humidity Indicator</b>	50/55/60/65/70% RH Auto Mode Dust Mite Alarm	50/55/60/65/70% RH Auto Mode Dust Mite Alarm	50/55/60/65/70% RH Auto Mode Dust Mite Alarm
<b>Automatic One Touch Easy Dehumidifying</b>	YES	YES	YES
<b>Timer</b>	1 - 9 hour On/Off	1 - 9 hour On/Off	1 - 9 hour On/Off
<b>Child Lock</b>	YES	YES	YES
<b>Drive Mode</b>	7 Modes: Auto / Low / Air Purifier / Low Temp / Mildew Guard / Easy Dehumidifying / Laundry Mode	8 Modes: Auto / High / Low / Air Purifier / Low Temp / Mildew Guard / Easy Dehumidifying / Laundry Mode	8 Modes: Auto / High / Low / Air Purifier / Low Temp / Mildew Guard / Easy Dehumidifying / Laundry Mode
<b>Permanent Hose Attachment</b> Dehumidifiers are useful in protecting areas that are frequently shut up. Boats, Caravans and Holiday Batches can build up large amounts of moisture. A permanent hose attachment means you can run your dehumidifier constantly in this situation.	YES	YES	YES
<b>Energy Usage on Continuous Running</b>	0.3 kW / hr	0.39 kW / hr	0.43 kW / hr

WARRANTY: 12 months comprehensive parts and labour warranty.



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