2016 Heating Range

The World Leaders In Electric Heating
Dimplex is the world’s largest electric heater company. We have a proud heritage with the first electric heater being manufactured by a Dimplex brand in 1895*.

Whether it’s our energy efficient Cadiz Micathermics or pioneering innovation with our Opti-myst 3D flame and smoke effects, Dimplex has a full range of heaters and dehumidifiers suitable for your home.

Our aim is to provide you and your family with energy efficient, comfortable heating solutions – all underpinned by a strong sense of design aesthetics and quality construction.

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*created by Siemens in Norway, currently owned by Dimplex
1. **Buying a heater because it “uses less power”:**

A heater that uses less power is great, as long as it can still provide enough heat. A low powered heater (e.g. 400 watts) that tries to heat up a large area can be like a small car towing a large load; it may eventually do the job, but it will do it slowly and inefficiently. Instead, choose the right size heater for the space.

As a rough guide, you’ll need 100 Watts for every square metre you want to efficiently heat. A 400 watt heater will heat a walk-in wardrobe while a 2400 watt (2.4kW) heater will heat a medium sized living room.

If in doubt, get a higher output heater that comes with an accurate thermostat. The high output will warm the room quickly and the thermostat will ensure it doesn’t overheat but only use energy when needed.

2. **Buying the cheapest heater available:**

Buying a cheap heater today may end up costing you an extra $100 or more in power bills each year.

An energy efficient heater not only saves you money, but may be able to direct heat to where you need it, heat the room quickly and/or keep your room at a precise temperature.

3. **Buying an expensive heater because “it must be better quality”:**

A quality heater doesn’t have to cost the earth. At the same time, you do often get what you pay for. So how do you know if a heater really is worth its price?

Buy a reputable brand that is able to justify the prices of its product. Look for longer warranties, extra features, temperature stability or the ability to quantify power savings.

4. **Buying what you’ve always bought:**

Electric heaters have come a long way from the traditional oil column, fan and radiant heaters. Buying a better technology (like Micathermic heaters) will likely mean a healthier, more comfortable and cheaper to heat house.
With so many electric heaters available, how do you select the right one for your needs?

Browse this catalogue to view different options or use our handy heater calculator on our website www.dimplex.co.nz to find the heater best for you.

Dimplex Heating Calculator
www.dimplex.co.nz/heating-calculator
Dimplex Cadiz Micathermic heaters are the premium choice in portable heating. They are energy efficient and heat up quickly, allowing you to feel the heat within seconds. They also feature sturdy construction and a 5 year warranty.

Most importantly, their “Heat Direction Selection” capability allows you to direct heat towards you and away from walls or furnishings. This provides greater energy efficiency, safety and allows you to place the heater closer to walls and out of the way.

3 HEAT DIRECTION CHOICES
- LEFT SIDE
- BOTH SIDES
- RIGHT SIDE
Features
- With Heat Direction Selection.
  • Direct heat to where you need it
  • Increase efficiency
  • Place closer to walls
- 30% more efficient than leading Oil Columns.
- 7 day or 24 Hour timer options available.
- Thermostat.
- Integrated cord storage.
- Silent.
- Fast warm up. Feel the heat within seconds.

Additional Features
CDE2ECCB/CDE24ECC/CDE24ECCB
- Electronic Climate Control with highly accurate thermostatic control (can be set in 1°C increments from 5°C to 35°C)

Product Sizes
CDE2TI  - 2.0kW heat output, 7 day timer
CDE2TIB - 2.0kW heat output, 7 day timer
CDE2ECCB - 2.0kW heat output, 24 hour timer
CDE24ECC - 2.4kW heat output, 24 hour timer
CDE24ECCB - 2.4kW heat output, 24 hour timer
Thermostat control with 2 heat settings

Oil free technology for rapid heating

Multi-directional castors for portability

Oil free means:

SAVE $60 PER SEASON

OIL-FREE ECO COLUMN HEATERS
Dimplex Oil-Free Eco Columns look like an Oil Column heater, but with one big difference. They contain no oil! The patented Dimplex Drytech element means faster, more efficient heating that could save you $60 in running costs per year.*

Independent lab tests prove the benefits:

**Features**

**All Models**
- Thermostat control
- Drytech technology
- Oil free heating
- Lightweight
- 2 heat settings
- Greater heating efficiency compared to standard Dimplex oil-filled column heaters
- 8 times faster warm up than oil heaters
- Castors for portability

**Additional Features**

**OFRC15TIW/OFRC24TIW/OFRC24TIB**
- 7 day electronic timer

**Product Sizes**

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<td>1.0kW heat output</td>
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Carrying no oil means lower transportation costs, decreased energy usage and easier disposability and recycling.

Use less power to maintain temperature

Heat up 8 times faster than oil column heaters

Dimplex Oil Free Eco Columns are a great investment. By saving $60 per season* in running costs, you could make back the cost of the heater within a couple of seasons.

*based on 2.4kW Dimplex Oil Free Eco Columns vs Dimplex Oil Column heaters on medium to high usage during winter season.
Fan forced output
Easy touch control panel and smart LED display (DHCER24E)
No burnt dust and unpleasant odours
Slim design to practically fit any space

DHCER24E
Like conventional fan heaters, Dimplex ceramic heaters propel warm air outwards for that instant feeling of warmth. However by utilising a ceramic heating element, they do not burn dust particles and create unpleasant odours like conventional fan heaters do.

Dimplex ceramic heaters are small but powerful. Their space efficient slim design means they take up very little floor space, especially suitable for small rooms and apartments. However their large heat output is amongst the largest available.

**Features**

**All Models**
- 2.4kW output
- Metal body surround
- 2 year warranty
- Fanned heat output for instant heat
- 2 Heat settings
- Space efficient design
- Tip-over protection
- Overheat protection
- Oscillating function

**Product Sizes & Features**

**DHCER24M**
- Manual controls

**DHCER24E**
- Easy touch controls
- Climate control
- Electronic thermostat for more efficient heating and temperature maintenance
- LED Display
- Double overheat protection
- Remote control
- 12 hour electronic timer
CONVECTOR HEATER

402TSFTi

Turbo Fan for even room heating

Timer
The Dimplex Convector heater is a great value for money heater that will help you save power. It heats up rapidly on a 2kW setting or you can restrict your usage on 1.2kW mode.

It features a timer in case you only want to heat for selected periods and a turbo fan to circulate air for even heating. The heater can be freestanding or wall mounted (comes with easy-fit wall brackets).

**Features**

- Wall mounted or freestanding
- 2kW (with 1.2kW mode)
- Fast warm up
- Silent (Without fan in use)
- Turbo fan
- 24 hour timer
- 2 year warranty
- Thermostat
A demanding Norwegian climate has made us experts in Electric Heating
Dimplex panel heaters offer market leading technology at an affordable price. Made in Norway by Glen Dimplex Nordic, our panel heaters are designed to deliver consistent comfort while using around half the energy of other heaters.

Whether you are looking for fast warm up, efficient heating, low running costs, consistent temperatures or a 10 year warranty, Dimplex panel heaters have them all.

**Features**

**All Models**
- Made in Norway
- Highly efficient thermostat
- 10 year warranty
- Fast warm up
- Silent operation
- Easy installation
- Optional castors for portability
- Optional 7 day timer
- Lower running costs

**Product Sizes & Features**

- **DTD4W-05** – 500 watt heat output
- **DTD4W-07** – 750 watt heat output
- **DTD4W-10** – 1000 watt heat output
- **DTD4W-12** – 1250 watt heat output
- **DTD4W-15** – 1500 watt heat output
- **DTD4W-20** – 2000 watt heat output
- **DTD4W-24** – 2400 watt heat output
What makes Dimplex Panel Heaters so efficient?
They contain a specially designed electronic thermostat with rapid cycling so the element is only energised for short periods. This drastically reduces operating times by 50%, thus reducing the average power consumption by half, (assuming they have been correctly sized for the application).

How does it maintain such a comfortable temperature?
Conventional panel heaters commonly deviate from their set temperature by between 3-4 degrees Celsius. This means that a conventional thermostat set at 22°C could deliver temperatures as low as 18°C or as high as 26°C. This leads to discomfort and higher energy costs.

Dimplex panel heaters, on the other hand, regulate temperatures to within 0.3°C.

Timers and Castors available
The optional Dimplex 7-day programmable timer allows you to set different temperatures for different times of the day to ensure you get the right amount of heat when you need it. It also comes with a child lock function (model: DCU-2T). Castors also available (Model: FS40)

Independently tested to be better
In independent lab tests against competitor panels, Dimplex panel heaters not only heated the room faster but were more accurate in delivering the desired temperature.

They also demonstrated their safety with lower surface temperatures reducing burn risk.**


**Dimplex 400W panel heater reached a maximum accessible surface temperature of 69.1°C compared to a competitors 91.4%. The Dimplex heater then reduced this surface temperature faster to reach temperature maintenance.
ELECTRIC HEATING HAS NEVER BEEN SMARTER

Made in Norway
Dimplex panel heaters are designed and manufactured in Norway to withstand harsh -40°C winters.

10 Year Warranty
Dimplex panel heaters come with a 10 year replacement warranty for the Element and a 7 year warranty for all other parts giving you peace of mind when purchasing one of our quality products.

Highly Efficient Thermostat
A highly accurate electronic thermostat means you use only the power you need without overheating or underheating rooms.

Low running costs
Rapid cycling means the heating element only needs to be energised for half the time if the panel has been sized correctly. An accurate electronic thermostat also prevents the heater from overheating rooms and using too much electricity.

Silent operation
Silent thermostat with no noisy fan. Ideal for bedrooms or night time operation.

Fast warm up
Up to 4 times faster room heat than competitor panel heaters. This also means the heater reaches “cruising temperature” faster allowing the heat-saving thermostat to maintain optimum temperatures earlier.
* Model tested 2NC8-042-4L

Easy installation
Under 10 minutes to install, no electrician required. Easy plug in; it’s that simple.

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Silent operation
Silent thermostat with no noisy fan. Ideal for bedrooms or night time operation.

Fast warm up
Up to 4 times faster room heat than competitor panel heaters. This also means the heater reaches “cruising temperature” faster allowing the heat-saving thermostat to maintain optimum temperatures earlier.
* Model tested 2NC8-042-4L

Easy installation
Under 10 minutes to install, no electrician required. Easy plug in; it’s that simple.

10 Year Warranty
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Easy installation
Under 10 minutes to install, no electrician required. Easy plug in; it’s that simple.
Dimplex’s Bathroom panel heaters have all the features of our panel heaters with the addition of being bathroom rated and made of galvanized steel.

Unlike conventional fan heaters used in many bathrooms where dust particles can be burnt creating unpleasant odours, Dimplex Panel Heater Technology ensures that only clean warm air is distributed.

**Features**

**2NC8-042-4S**
- Made in Norway
- 10 year warranty on element and 7 year warranty for all other parts
- 400W only
- Fast warm up
- Low running costs
- Silent Operation
- Highly efficient thermostat
- Optional timer available
Fast, efficient heating meets innovative design. Featuring contemporary styling and a sleek black finish, the Dimplex Bathroom Ceramic Heater adds a touch of sophistication to your bathroom.

The Dimplex Bathroom Ceramic heater also has the function to back up its form. Like conventional fan heaters, Dimplex Ceramic Heaters propel warm air outwards for that instant feeling of warmth. However by utilising a ceramic heating element, they do not burn dust particles and create unpleasant odours like conventional fan heaters do. Designed for specialist bathroom use, the Dimplex Bathroom Ceramic Heater provides high heat output (2000W) with a bathroom certified rating, ensuring sensitive electronics are protected from moisture.

**Features**

**DHCB20**
- High heat output (2000W)
- Manual controls
- 2 heat settings
- Dust proof filter
- Wall mounted or free standing
- 2 year warranty
COURCHEVEL
- 2kW heat output
- 2 heat settings (1000W/2000W)
- Optiflame with log effect
- Flame effect can be used independently of heat source
- Matte white finish
- Hidden controls
- 59.7 x 51 x 34 (HxWxD) cm
There’s nothing quite like the comfort and ambience of a fire. Dimplex Electric Fires provide all this at the flick of a switch yet do not require any installation or flues. Use them in the lounge to bring the family together or a kids room as a night light. They can be placed almost anywhere and are extremely safe with no exposed flames or hot glass to worry about.

**RITZ**
- 2kW heat output
- 2 heat settings (1000W/2000W)
- Matt black finish
- Flame effect can be used independently of heat source
- Optiflame with log effect
- Opening door
- 59.5 x 57 x 31.5 (HxWxD) cm

**TANGO**
- 2kW heat output
- 2 heat settings (1000W/2000W)
- Optiflame with coal effect
- Flame effect can be used independently of heat source
- Fits in a standard fireplace or hearth
- Opening door
- 54.5 x 44 x 31 (HxWxD) cm

**INSTANT AMBIENCE**
LEE
- 2kW heat output
- 2 heat settings (1000W/2000W)
- Castors for easy portability
- Carry handles to move from room to room
- Flame effect can be used independently of heat source
- Optiflame with log effect
- Premium silver steel casing
- Flame dimmer
- Thermostat control
- 72.5 x 56.5 x 26 (HxWxD) cm
MINICUBE
- 1.5kW heat output
- 2 heat settings (700W/1500W)
- Piano black finish
- Flame effect can be used independently of heat source
- Optiflame with coal effect
- Modern curved steel casing
- 37 x 32 x 20 (HxWxD) cm

CUBE
- 2kW heat output
- 2 heat settings (1000W/2000W)
- Piano white finish
- Flame effect can be used independently of heat source
- Optiflame with log effect
- Modern curved steel casing
- 49 x 47 x 26 (HxWxD) cm

MINICUBE
CLOVA
- 2kW heat output
- 2 heat settings (1000W/2000W)
- Flame effect can be used independently of heat source
- Optiflame with real pebbles
- Gloss black finish
- Concealed controls
- Wall mounted fire
- 63 x 78 x 18 (HxWxD) cm
SYNERGY
- 1.25kW heat output
- Flame effect can be used independently of heat source
- Optiflame with smoked glass ember effect
- Wall mounted fire
- Black finish
- 49.4 x 128 x 17.8 (HxWxD) cm

DT1103BW
- Optional walnut fire surround for Dimplex Synergy
- 80.8 x 158.8 x 19.2 (HxWxD) cm
THE MOST REALISTIC FLAME & SMOKE EFFECT EVER SEEN IN AN ELECTRIC FIRE

Opti-myst is a revolution in electric fire technology.

Using unique state-of-the-art technology, we have created the most realistic flame and smoke effect ever seen in an electric fire – an illusion so effective that we believe it is difficult to distinguish it from the real thing.

The flame and smoke effect is created using ultrasonic waves which atomise water to create an extremely fine mist. The light bulbs in an Opti-myst fire illuminate the water mist with the orange glow of a real fire. A variable speed fan allows the user to control the intensity of the flame. This combined with the Optiglo® glowing logs and shimmering ash bed, produces an effect that surpasses all expectations for realism in an electric fire.
**Real Warmth**
Opti-myst features a fan output 2kW heater to provide instant heat. There is also a thermostat to maintain a comfortable temperature and reduce heating costs.

**Cost Effective**
Opti-mysts require no expensive flueing or installation so you can have the ambience of a gas fire at a fraction of the cost.

**Versatility**
Their ease of installation and the choice of three models means they will suit almost any home or room.

**Safety**
Opti-myst is also completely safe. It gives off no harmful emissions and the flame effect is created with an ultra fine mist, not steam.

**Ease of Use**
The flame effect lasts up to 10 hours so there is no need to constantly refill the tank or worry about adding excessive humidity to your room. It also comes with a remote control to allow you to switch it on at the touch of a button.
REDWAY
- 2kW heat output
- 2 heat settings (1000W/2000W)
- Opti-myst flame can be used independently of heat source
- Gloss black finish with Anthracite trim
- Thermostat
- Remote control
- Wall mounted fire

TAHOE
- 2kW heat output
- 2 heat settings (1000W/2000W)
- Opti-myst flame can be used independently of heat source
- Gloss black finish
- Thermostat
- Remote control
- Wall mounted fire
OAKHURST
- Traditional style freestanding stove
- 2kW heat output
- 2 heat settings (1000W/2000W)
- Thermostat
- Opening doors for added authenticity
- Remote control
- Flame effect can be used independently of heat source
- Matte black finish
SMOKE AND FLAME EFFECT

ALAMEDA
- Stylish contemporary inset fire with 3D Opti-myst flame and smoke effect
- 2kW heat output with two heat settings
- Flame effect can be used independently of heat source
- Thermostat control
- Remote control

SACRAMENTO
- Stylish chrome effect contemporary inset fire featuring the unique Opti-myst flame and smoke effect
- 2kW heat output with choice of two heat settings
- Thermostat
- Remote control
- Opti-myst effect can be used independently of heat source
- Inset depth of just 65mm

SILVERTON
- Contemporary style log grate design with 3D Opti-myst flame and smoke effect
- Remote control
- No heat, aesthetic only
OPTI-MYST CASSETTE 400

- Have a real fire effect by recessing the Opti-myst cassette 400 engine into a wide range of applications
- Remote control
- No heat, aesthetic only
- Dimensions W x D 405 x 213mm
- Cut-out dimensions W x D x H 394 x 209 x 172mm
Households in winter can become excessively wet. Cooking, showering, clothes drying, poor ventilation and even breathing can contribute to a damp home. Dehumidifiers control humidity to protect your health and home furnishings. They also help make your home cheaper and faster to heat by removing excess moisture.

Dimplex Dehumidifiers:
- are cheap to run, starting from less than 7c per hour.
- are a low running cost alternative to clothes driers.
- protect clothing, furniture and other household items by reducing mould and mildew.
- help to control moisture and allergens to aid asthma and allergy sufferers.
- improve heating efficiency by raising room temperatures a few degrees and removing moisture in the air to make it easier to heat room.

Dimplex dehumidifiers combine innovation and value. Whether it’s our space-saving 10 litre model or our 40 litre air purifying model (largest household dehumidifier available in New Zealand), you will find a solution perfect for your home.
GDDEU10C
Space saving dehumidifier
- 10 Litre moisture removal per day
- Collapsible tank for tidy storage – saves 23% on storage space
- 4 Litre tank
- Protects health and furniture from mould and mildew
- Decreases heating costs
- Portable carry handle
- Small footprint
- Quiet operation at less than 43 decibels
Activated carbon filter to clean air toxins

Front panel light changes to tell you when the room needs dehumidifying
Features

- Automatic defrost function
- Quiet operation
- Activated carbon filter to deodorise and clean air
- Protects health and furniture from mould and mildew
- Clothes drying function
- Energy efficiency/low running costs
- Tank full indicator
- Easy glide castors

Models available

GDDEK16
- 16 litre moisture removal per day

GDDEK20
- 20 litre moisture removal per day
**GDDEU30**

Powerful performance
- 30 litre moisture removal per day
- Black and white finish
- Works between 5-35°C
- LED display
- Electronic controls
- 24 hour timer
- 3.2L drainage tank
- Carry handle
- Tank full indicator
- Easy glide castors

**GDDEYS40**

Dehumidifier and Air Purifier
- 40 Litre moisture removal per day (New Zealand’s largest household dehumidifier)
- Large 6 Litre tank
- HEPA 13 filter to trap airborne allergens, bacteria and viruses
- Activated carbon filter to clean air toxins
- Automatic defrost function
- Portable carry handle
- Clothes drying function
- Easy touch control panel
- Tank full indicator
- Easy glide castors
- 24 hour timer
## TECHNICAL DATA

### CADIZ MICATHERMIC HEATERS

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<tr>
<th>SPECIFICATIONS</th>
<th>CDE2TI</th>
<th>CDE2TIB</th>
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### PANEL HEATERS

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### OIL-FREE ECO COLUMN HEATERS

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## TECHNICAL DATA

### CERAMIC HEATERS

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40 | Dimplex
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Dimplex Cadiz Micathermic Heaters

THE WORLD LEADERS IN ELECTRIC HEATING

Glen Dimplex New Zealand Ltd
38 Harris Road, East Tamaki
Auckland, New Zealand
P.O. Box 58473, Botany
Manukau 2163, New Zealand

Phone: 09 274 8265
Fax: 09 274 8472
Email: sales@glendimplex.co.nz
Web: www.dimplex.co.nz

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