

Dimplex Wall-Mounted or Portable Panel Heaters

Model	Wattage	Area Covered	Dimensions (H x W x D – mm)	Running Costs*
UNIQUE				
2NC8-042-4L	400	5-7m ²	400 x 465 x 65	4.5c
2NC8-102-4L	1000	10m ²	400 x 735 x 65	11.5c
2NC8-152-4L	1500	15m ²	400 x 1095 x 65	17.25c
2NC8-202-4L	2000	20m ²	400 x 1365 x 65	23c

SIECAST = Optional castors for Unique range
2NC9812 = Optional timer for Unique range

* Running costs and sizing guidelines are approximates only and may vary depending on various factors including: ceiling height, furnishings, draughts and other variables.

** Electrical authority tariffs may vary, please refer to your electricity bill for accurate costs.

What makes it so efficient?

The Dimplex panel heaters sample the air temperature every 40 seconds. It has a new design electronic thermostat with rapid cycling so the element is only energised for short periods. This drastically reduces operation time resulting in significant saving in energy consumption.

How does it save money?

Conventional panel heaters commonly deviate from their set temperature by between 3-4 degrees Celsius, leading to discomfort and higher energy costs. Dimplex panel heaters offer maximum comfort and energy efficiency by regulating the temperature to within 0.5 degrees Celsius of set temperature.

Estimated running costs per hour

Assuming the Dimplex panel heaters have been correctly sized for the application, the thermostat will ensure that the unit is energised on average 50% of the operating time. **The estimated running costs have been calculated based on an electricity tariff of 23c per kW/hour.**



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Glen Dimplex Australasia Ltd

Dimplex Panel Heaters. Made in Norway.

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World Leaders in Electric Heating

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THE NEW DIMPLEX PANEL HEATERS

Power Saving Thermostat

The thermostat has a remote sensor located in the base of the heater encased in a plastic insulated plug to protect it from the radiant heat from the element.

When in operation the electronic thermostat samples the air every 40 seconds and compares the set temperature with the actual temperature. If there is a difference, the element is energised until the selected temperature corresponds with the actual air temperature.

Once the selected air temperature has been reached, the rapid cycle of the thermostat will ensure that this temperature is maintained with less than 0.5 degrees centigrade deviation, even if the exterior temperature drops significantly.

The rapid cycling of the thermostat also means the element is only energised for short periods and therefore the maximum surface temperature of the element and the outer casing are dramatically reduced in normal operation. A better indoor environment and significant savings in energy consumption can be gained over appliances fitted with mechanical thermostats.



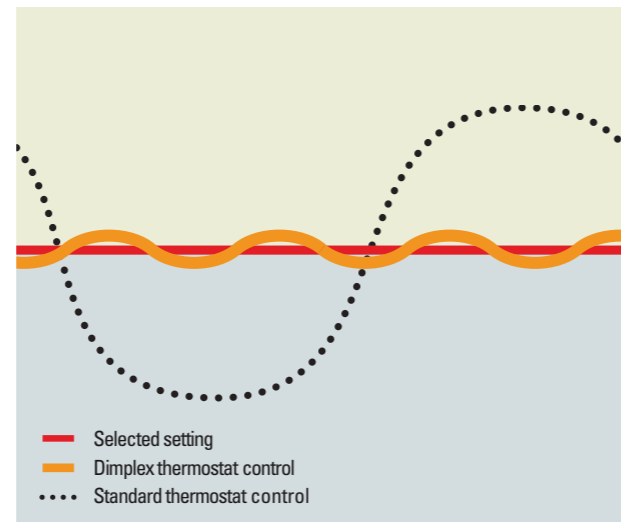
Controls

Units are designed with an on/off switch and a thermostat control that lets you set the room temperature you require.

Understanding the Dimplex Thermostat Control

The thermostat control has a maximum and minimum position and is numbered from 5-30. These numbers correspond to the room temperature in degrees celcius. The minimum setting represents a room temperature of approximately 5 degrees celcius and may be used for frost protection.

The maximum setting will correspond to a room temperature of approximately 30 degrees celcius (If the appliance has been sized correctly for the application).



Construction

Long life anti-corrosion treated steel frame with wall mounting brackets included. For easy cleaning, the heater unit will pivot away from the wall to give access to rear.

Electrical Connections

All models are designed with a 1.3m cord with a 3-pin plug to suit standard 10-amp powerpoints.

Convert to a Portable Heater

Turn these sleek units into freestanding portable heaters with the easy to use optional castor wheels.

Element

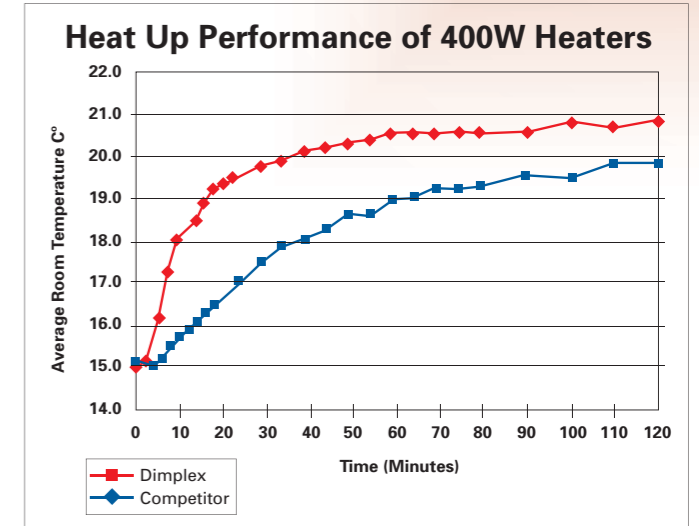
An exclusive metal filament element consisting of a large natural airflow design and quick response time, results in quieter operation.

Dimplex AutoSaver

Dimplex Unique range is available in 400W, 1kW, 1.5kW and 2kW models. The AutoSaver is an optional intelligent, pre-programmed electronic plug-in timer which has 15 different energy saving programs. (Model: 2NC9812)



PANEL HEATERS MADE IN NORWAY



ELECTRIC HEATING HAS NEVER BEEN SMARTER



10 Year Warranty

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



Low running cost

From only 400 watts of power usage
* Model 2NC8-042-4L



Highly Efficient Thermostat

Accurate temperature setting capabilities help save power whilst sampling the air temperature every 40 seconds to give you complete comfort.



Silent operation

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



Made in Norway

Dimplex Unique panels are made in Norway by Glen Dimplex, Nordic AS.



Fast warm up

Up to 4 times faster room heat up than competitor 400W panel heater
* Model tested 2NC8-042-4L



Easy installation

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