



# DeLonghi Radiators

## Therapeutic, radiant heat with quick response times

Radiators provide a responsive and flexible heating option for both new and existing homes. They heat up and cool down quickly, so are ideally suited to New Zealand's changeable weather conditions and the typically busy lifestyles of New Zealanders.

### Quality European Radiators from DeLonghi

Central Heating New Zealand supplies the world-renowned DeLonghi radiator range. Because of their low water content, they have a faster heat up time than most other radiators. DeLonghi radiators are designed to produce the greatest heat output from the most compact surface area. They are completely silent when operating.

A wide range of DeLonghi radiators are available and come with a 25-year warranty. Please refer to DeLonghi's Designer Range.



- Radiant heat with no forced air movement
- Quick response time (around 10 minutes to warm up)
- Variety of styles; endless custom colour options
- Operates at safe temperatures, between 60°C and 75°C
- Can be turned off individually or as a system



## Available Models

Central Heating New Zealand stocks DeLonghi's Steel Panel Radiators as standard. They are available in two common types: Type 21, which is 66mm thick; and Type 22, which is 100mm thick. They are available in sizes ranging from 400 to 2300mm wide and 300 to 900mm high. These types and sizes affect the amount of heat that the radiator puts out.

DeLonghi also produces a number of designer radiator models in a range of modern and traditional styles. Many people highlight these as decor features in their home because of their unique visual appeal, although their output is usually somewhat lower than models in the standard range. A popular choice among Kiwis is the Multicolonna radiator, which suits renovated homes well due to its traditional style. It also provides a nice stylistic contrast in contemporary settings. Central Heating New Zealand also offers the DeLonghi Linea and Miro Designer Radiators. The designer range is available by special order only.

Inhibitors used in these systems should be carefully considered. It is important the entire system is protected from corrosion as all systems containing metal components are susceptible to deterioration without careful system design and protective Fernox inhibitors. DeLonghi radiators and towel rails come with a 25-year warranty.



| Product Code | Style                                    |
|--------------|--|
| DLP21        | DeLonghi Radiator Type 21                |
| DLP22        | DeLonghi Radiator Type 22                |
| DLV21        | DeLonghi Vertical Type 21                |
| DLV22        | DeLonghi Vertical Type 22                |
| MC           | DeLonghi Multicolonna Designer Radiators |
| MIRO         | DeLonghi Miro Designer Radiators         |
| LIN          | DeLonghi Linea Designer Radiators        |

— Output varies with radiator size. Additional styles and sizes available by indent. Contact us for further details.



— The radiator valve (TRV) allows for individual temperature control on each radiator

## Radiator System Design Considerations

Central Heating New Zealand designs each radiator system to be the most efficient as possible given your home's layout and your heating needs. To do this, there are important factors to keep in mind when designing each radiator central heating system.

These factors include positioning the radiator in the coldest part of the room, where it is most effective (under window for example). Barriers should be avoided that prevent the heat like drapes and bed headboards, and a radiator should be included in every room and on landings of multi-storey homes. When designed correctly, often a system will be capable of achieving a higher than recommended energy output, even at extremely low outside temperatures. Our system design engineers will determine the radiator types and sizes required to heat your home.