

# FAN COIL RADIATORS

Heating and cooling with fan-assisted radiant heat.

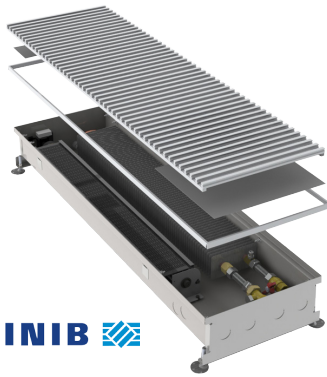


## About Fan Coil Radiators

Just like traditional radiators, fancoil radiators use warm water transported from the heat source to heat the room. However, unlike traditional radiators, they do require mains electricity to run the fan, which draws cool air over the internal radiator fins and gently blows warmed air back into the room.

They have advantages over traditional radiators as they can put out large amounts of heat for a relatively small unit. This means that a smaller fancoil radiator can produce the same amount of heat as a larger traditional radiator. Operating water temperatures can be lower than traditional radiators, which makes them well suited for retrofitting heating using a hydronic heat pump as the heat source. Unlike traditional radiators and underfloor heating, fancoil radiators can also be used to supply cooling when used with a reversible heat pump.

- Small, low-profile units can be recessed into wall or floor
- Capable of supplying heating and cooling
- Suitable for new and existing homes
- Quick response time
- Can be used with a variety of heat sources (though a reversible heat pump is required if cooling is desired in addition to heating)



Counter-clockwise from top right: The DeLonghi i-Life Slim, Myson Lo-Line, Myson Kickspace, and the MINIB trench heater are well-suited to providing low-profile, high-efficiency heating for homes and businesses.

### Available Models

Central Heating New Zealand offers a variety of fan coil radiators, which can be mounted on a wall as a freestanding unit, recessed into a wall or floor, or completely concealed so that only the inlet and outlet grilles show.

MINIB Trench Heater Radiators, which are recessed into the floor, are specifically designed for installation below large window surfaces, under terraced doors, in winter gardens and in swimming pool areas. Some models of MINIB Trench Heater Radiators can be used in wet environments like pools and open-shower bathrooms.

Myson's Kickspace unit minimises the impact on wall space by fitting neatly within the wall, along the baseboard. Both white and stainless steel grilles are available.

Myson's Lo-Line unit, which sits on the wall much like a standard radiator, can provide both heating and cooling when used with a reversible heat pump. Similarly, DeLonghi's i-Life Slim fan coil radiators offer both heating and cooling with a reversible heat pump and sit on the wall like a standard radiator. Both the Myson Lo-Line and the DeLonghi i-Life Slim can be recessed into the wall for minimal aesthetic impact.

PRODUCT CODE	STYLE	NOM. OUTPUT
FC202DLMV	Fan Coil I-Life Slim 202 with iKS Control	4000W
FC402DLMV	Fan Coil I-Life Slim 402 with iKS Control	7000W
FC600	Myson Kickspace KS600 Fan Coil	2000W
FCLOLINE1410	Myson Lo-Line RC 14-10 Fan Convactor	4000W
FCT	MINIB Trench Heater Radiator	

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

