

Reversible Dynamic radiator

M M

> M M

THE COOLING AND HEAT DIFFUSION SOLUTION FOR INDIVIDUAL HOMES



The DIVIO is a dynamic radiator designed for low energy or RT2012 buildings. It offers an alternative to underfloor heating systems, and is connected to the heating circuit coming from a heat pump. Emitting a gentle heat, the DIVIO is equipped with a high-performance fan and a low consumption electric motor to ensure that rooms are brought quickly to temperature for the comfort of occupants.

The cooling and heat diffusion

→ Discretion

With its understated, elegant design, the DIVIO blends in perfectly with all styles of interior décor.



Only 13 cm thick, the DIVIO is the most adaptable comfort unit on the market.



→ The DIVIO's main advantage - silence

Equipped with a latest generation cross-flow fan, the DIVIO diffuses heat efficiently and with total discretion. With its air-to-air heat pump emitters, this unrivalled unit is able to blend in completely, even in bedrooms where silence is the highest priority.



With the DIVIO, sleeping in peace and tranquillity is not a luxury: the sound level of the DIVIO is less than 32 dB(A).

Savings

In addition to its acoustic performance, the DIVIO's low electricity consumption also sets it apart. Its HEE (High Energy Efficiency) electric motor consumes the equivalent of a low energy light bulb. It adapts its speed according to the heating requirement in each room in the house.



solution for individual homes

→ Precision

Each DIVIO unit is equipped with an independent electronic control. Simply select the desired temperature for each room and the DIVIO will manage the rest.

Specially designed for very well-insulated homes (RT 2012 or low energy houses), the DIVIO can instantaneously adapt to the conditions in the room to be heated by switching off when additional natural or artificial heat is present. More responsive than an underfloor heating system, the DIVIO constantly optimises its power to ensure the highest level of comfort and perfectly-controlled energy consumption.



→ Cooling

As with any comfort unit, the DIVIO can also cool the rooms in your house during the summer.

Connected to a reversible heat pump or passive cooling system, the DIVIO will diffuse fresh, cool air to guarantee optimal comfort for all of the house's occupants.



Better indoor air quality

Thanks to its integrated air filter, the DIVIO diffuses clean air which is free from dust naturally present in every room in the house.

Very easy to access, when regularly cleaned this filter will effectively protect the DIVIO dynamic radiator and play an active role in ensuring that you enjoy a high level of air quality.





Specifications

DIVIO		700	900
Colour		White - RAL 9010	
Configuration		Vertical cased	
Pipe cover Base		Optional	
Cooling		Yes	
Variable speed ventilation		Yes – HEE motor	
Heating capacity at 30/35°C min-med-max (1)	W	180-360-480	390-700-1030
Heating capacity at 40/45°C min-med-max (2)	W	370-710-970	820-1420-2040
Power supply		230V- 50Hz single-phase	
Min/max sound pressure (3)	dB(A)	25/41	28/43

- (1) Coil water inlet temperature 30/35°C, ambient air temperature 20°C
- (2) Coil water inlet temperature 40/45°C, ambient air temperature 20°C
- (3) Sound pressure measured in accordance with ISO 7779, based on the min./max. air flow rate

CIAT - France's No. 1 manufacturer and the choice you can trust

CIAT has been designing and manufacturing heat pumps for nearly 40 years. Located in France's Rhône-Alpes region, our factory at Serrières-en-Chautagne is part of a vast industrial structure dedicated to HVAC engineering. The employees there design and manufacture comfort equipment for new and renovated homes. When you choose a CIAT heat pump, you also benefit from the advice and service of our exclusive network of local experts.





