

12 CM

Nemo boasts smooth and elegant features, without a front grille, allowing it to fit perfectly into any home environment. Within its slim 12 cm design, it encapsulates the best in hydronic and acoustic technology. The product is completed with sleek touch controls and conveniently adjustable flaps for unparalleled quietness.

COMFORT AND TECHNOLOGY

Nemo skillfully modulates emitted power for maximum comfort in all seasons, incorporating the most advanced thermal, electronic, and acoustic technology.

Nemo sets new records for silence in its category, thanks to patented internal "TRIPOD" profiles that guarantee silence, absence of turbulence, and no visible front grille with minimal consumption.

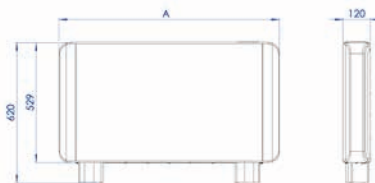
Nemo comes equipped with a touch electronic control panel with semi-transparency on board, and can alternatively be controlled by a remote.

Nemo is ideal for buildings in energy classes A and A+. The thermal response speed and on-board control in each individual room allow for heat, warmth or cold only when and where it is needed.

Nemo's thermal efficiency is at its highest levels, with minimal electricity consumption comparable to that of an LED light bulb, making Nemo a champion of energy efficiency

	[UoM]	Nemo 250	Nemo 400	Nemo 600
Heating power 70°C	W	2260	3840	5370
Heating power 50°C	W	1400	2380	3300
Heating power 40°	W	1120	1930	2700
Cooling power 7°C	W	815	1620	2515
Water flow rate	l/min	2.34	4.65	7.22
Pressure drop	kPa	1.12	4.44	14.64
Air flowrate	mc/h	160	330	460
Thickness	mm	120	120	120
Noise level super silence mode	dB (A)	16.6	15.2	16.2
Maximum speed noise	dB (A)	30.5	36.6	37
Minimum speed noise	dB (A)	18.4	21.1	21.3
Electrical power max speed	W	10	13	17

STANDARD LEFT SIDE WATER CONNECTIONS



description	A [mm]
NEMO 250	780
NEMO 400	970
NEMO 600	1'160

Please refer to the technical data sheet for test conditions

NEMO

HYDRONIC TECHNOLOGY



IC IDEAL CLIMA



IDEAL AT NIGHT

IDEAL FOR HEAT PUMPS

IC IDEAL CLIMA

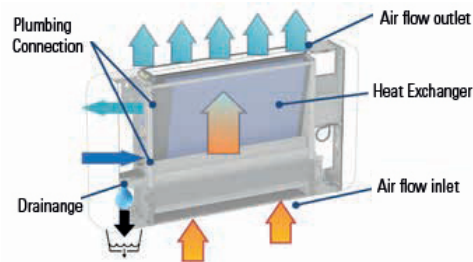
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EASY TO CONTROL

With 3 power levels available from 0.8 to 2.5 kW in cooling and from 1.4 to 3.3 kW in heating, Nemo is the complete solution for hydronic air conditioning, advantageous in systems with modern heat pumps. The dehumidifying effect adds comfort to environments in the summer. Nemo is easy to manage, even remotely. Thanks to its electronic control panel and compatibility with remote control and programmable thermostats, Nemo can be controlled from afar, ensuring maximum comfort and efficiency at all times.

PERFECT FOR LOW - TEMPERATURE SYSTEMS

Nemo is the ideal choice for air-to-water heat pump systems or condensing boilers, thanks to its high efficiency heat exchange coil. Nemo can also be used for summer cooling, as it comes with a practical condensate collection and drainage tray as standard. Nemo is designed for both wall-mounted and ceiling mounted installations.



CUTTING-EDGE SOLUTIONS

When it comes to performance, Nemo has everything you would expect from a high-end terminal:

- Modern design with soft, rounded lines.
- Discreet, manually adjustable flaps with no visible grilles.
- Manageable through Integra Touchscreen (via Control Zone), the comfort portal of the Integra Wellness control family.
- Ability to manage Nemo via Integra Touchscreen and remotely via Android and iOS apps.

NEMO

TRANSPARENT DISPLAY

Nemo is controlled with just a touch, thanks to the elegant transparent touch display on its top surface. Everything is designed to offer a refined aesthetic, without compromising on control options or performance.



REMOTE CONTROL

Nemo can be easily controlled with the practical infrared remote control, allowing for complete autonomy. Just like Nemo, the remote control features touch buttons and a sleek design with smooth lines.



AIR INLET FLAPS

The inlet flap can be manually adjusted to achieve the best direction for air output. Even with the flap closed, Nemo can operate at super silence speed, providing a smooth, uninterrupted surface.



NEMO FLAP OPEN



NEMO FLAP CLOSED



1 NEW RECORDS OF SILENCE

Thanks to the new internal TRIPOD profiles (patent), Nemo ensures silence, absence of turbulence, and no visible grille in the environment.

2 SMART AND ELEGANT CONTROLS

Elegant semi-transparent display of the latest generation, with touch control for a modern design.

3 NO VISIBLE GRILLE

Nemo is equipped with a top flap that opens only when needed, thus maintaining an impeccable aesthetic even for the most demanding environments.