



# CALADAIR



# CLEARMOTION

PURE TECHNOLOGY BY CALADAIR



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Today, indoor air is on average 5 to 20 times more polluted than outdoor air. We spend 70 to 80% of our time in enclosed spaces. This reveals the negative impact of indoor air pollution on comfort and well-being. Indoor air contains higher concentrations of pollutants, micro-organisms, viruses and moulds than outdoor air. In addition, the trend towards low-energy building design increases the containment and concentration of these pollutants.

Currently, with the **COVID-19 health crisis**, **Indoor Air Quality** is finally becoming a concrete matter, even considered an emergency.

Faced with this concern, our R&D teams have designed the active, innovative and patented device **CLEARMOTION™** to respond to this problem and ensure **decontamination** and **depollution** of the treated air.

In addition, the air propagated in the indoor environment is charged with an active ingredient that ensures a **safe and effective continuous disinfection** process by acting on pollutants such as bacteria, mold, odors, allergens and viruses including Sars-CoV-2 present in the **air** and on **surfaces** (ducts, desks, keyboards, mice, chairs and furniture, coat racks, floors ...).

This device has been tested (including COVID-19) in accredited laboratories.



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## The advantages and key factors of CLEARMOTION™:

- ✚ Demonstrated effectiveness in many facilities
  - ✚ Tests performed by EUROFIN, TUV...according to EN 17272:2020 (bactericidal, germicidal, fungicidal and virucidal activity)
  - ✚ Treatment that can be carried out safely by presence of humans, animals or food
- ✚ The treatment is carried out autonomously without human action
- ✚ The technology emits no residues or secondary pollutants.
- ✚ Economical to use, very low power consumption and very low pressure drop filter
- ✚ Totally autonomous without consumables
- ✚ Requires little maintenance



The technology CLEARMOTION™ is recommended to respond to the proven urgency of Indoor Air Quality while respecting future generations with these ecological solutions™ for climatic management of buildings.



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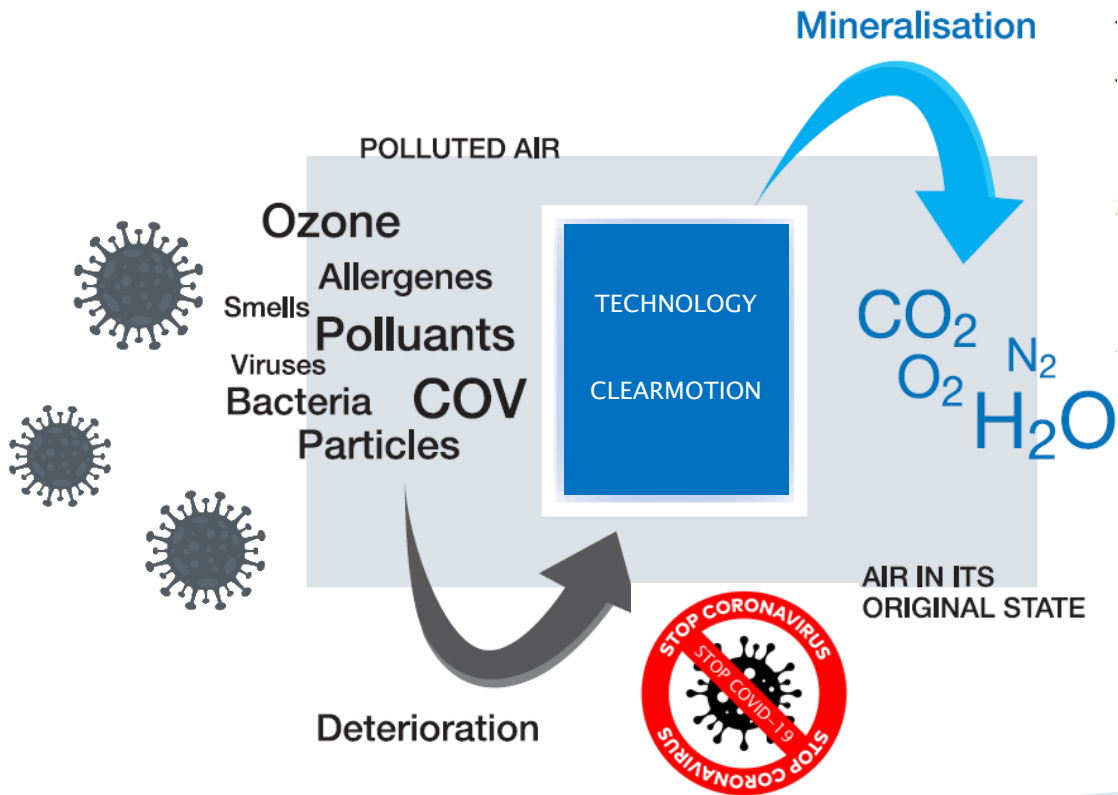
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**CLEARMOTION™** pure technology is a patented innovation based on the production of ions and highly reactive oxidizing agents in the supply air that act effectively to reduce the population of bacteria, viruses, germs, VOCs (odors), and allergens, which can affect the health and well-being of people in contact with them. The technology cuts carbon molecules (pollutants, viruses, bacteria, odors, allergens...) which naturally recombine into stable molecules of water (H<sub>2</sub>O), oxygen (O<sub>2</sub>), nitrogen (N<sub>2</sub>) and carbon dioxide (CO<sub>2</sub>). You thus obtain **air in its original state**.



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This system **CLEARMOTION™** uses ionic oxidation, ionization and UV-C light to **purify air** and **surfaces**.

The oxidizing agents thus generated instantly degrade all the carbon chains inside the air treatment reactor which remineralize into stable molecules, H<sub>2</sub>O, O<sub>2</sub>, N<sub>2</sub> and CO<sub>2</sub>.

The principle of the reaction is similar to a standard process of photocatalysis, but ionic oxidation creates a "mist" of oxidizing agents (natural oxidizing ions) ensuring the treatment of the total volume of polluted air while avoiding the creation of intermediate residues (complete and not partial response). Equipped with a flow control device, the **CLEARMOTION™** module is protected against any lack of air flow, thus guaranteeing high efficiency over time, whatever the operating conditions. Its indicator light (LED) makes preventive maintenance easier.

### Important note :

The **CLEARMOTION™** technology **acts as well on the treated air as on the surfaces** present in the ventilated room thanks to its active principle thus ensuring a double function:

- **Decontamination** and **depollution** of treated air (new air and or recycled air)
- The **disinfection** of the room (destruction of the pollutants present on the surfaces)
- An **ecological™** device (low pressure drop), negligible power consumption (max 0.02W/m<sup>3</sup>/h) and eco-responsible (recommended replacement every 24 months of the lamp even if it is still operational)



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To meet all uses of premises, (schools, offices, meeting rooms, nurseries, cinemas, sports halls, meeting rooms, stores, shopping malls ...) the system **CLEARMOTION™** is available in 3 versions:

✚ **CLEARMOTION RU 450** : mobile room unit allowing the continuous treatment of the room in which it is located. Its esthetic and hygienic TITANIUM pre-lacquered finish give it a decorative visual with a pure design. Equipped with a 230V power outlet and an integrated variator, it can treat up to 450 m<sup>3</sup>/hour, i.e. a maximum surface area of 200 m<sup>2</sup>. The **CLEARMOTION RU 450** is intended to be used alone for the treatment of the room concerned (decontamination, depollution and disinfection of indoor air and surfaces) or in addition to the **CLEARMOTION DU** for its continuous disinfection action.

CLEARMOTION™	RU 450
Max Air flow (m <sup>3</sup> /h)	450
Rom size ( m <sup>2</sup> -1 vol/hr)	200
Speed control (integrated device)	Variable 0/100%
Dimensions (HxPxLmm)	710x360x480
Filter	F9 - ePM1 80%
Weight (kg)	15
Sound level d(BA) - (Max air flow)	<54
Finish	Titanium
Supply (Volt)	230/1/50



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✚ **CLEARMOTION DU** : intended to equip existing installations, it is easily installed in the ducts either downstream of the plant for the global treatment of the building or upstream of the premises to be treated. Ready to be installed, the **CLEARMOTION™** DU is autonomous and is activated when the air flow is detected by the integrated pressure switch. The **CLEARMOTION™** DU will **decontaminate, clean the supply air** and disinfect the spaces to which it is associated thanks to its active device.

✚ As standard, the **CLEARMOTION DU** module is made of double skin, high density mineral wool insulation 25mm A2-S1 and equipped with circular fittings with lip seals to guarantee the airtightness of the network (CSTB No. 13-224-12).

✚ The module **CLEARMOTION DU** is compatible with the program **COMBIBOX CONCEPT™**.



CLEARMOTION DU Model	Size CBX	Max m <sup>3</sup> /h	Ø Connect. mm	Lenght mm	Width mm	Height mm	Weight KG	Supply V/Phase/Hz	Intensity A
4015	4	1 500	250	545	445	445	40	230/1/50	0.04
4020	4	2 000	315	545	445	445	40	230/1/50	0.04
5020	5	2 000	400	545	545	545	50	230/1/50	0.15
5030	5	3 000	400	545	545	545	50	230/1/50	0.15
6030	6	3 000	450	545	645	645	63	230/1/50	0.15
6040	6	4 000	450	545	645	645	63	230/1/50	0.13
7040	7	4 000	500	545	745	745	75	230/1/50	0.15
7060	7	6 000	500	545	745	745	76	230/1/50	0.13
8060	8	6 000	630	545	970	845	95	230/1/50	0.29
8090	8	9 000	630	545	970	845	96	230/1/50	0.44
9120	9	12 000	800	545	1170	945	120	230/1/50	0.38
9160	9	16 000	800	545	1170	945	121	230/1/50	0.50



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- ✚ **HEXAMOTION CLEARMOTION : PLUG & PLAY - SET & FORGET** packaged version of the pure technology **CLEARMOTION™** associated with the energy recovery unit range **HEXAMOTION™**. Integrated downstream of the power plant, this combination ensures the **decontamination** and **depollution** of the supply air, while promoting the **disinfection** of indoor air and surfaces as well as all-season climatic comfort with versions equipped with a hot (water, electric or direct expansion) or cold (water, direct expansion) and reversible (water or direct expansion) battery. The **CLEARMOTION™** technology is fully compatible with the **Free cooling/heating** functions, and in particular **Night Cooling**, natively embedded in your control unit **HEXAMOTION™**: when the Night Cooling function is activated, the fresh air flow rate set point is maximum, which allows maximum production of **disinfecting** agents and better sweeping of the volume treated.
- ✚ The thermal comfort of the building is preserved, and the volumes and surfaces are treated before the arrival of staff and occupants.



**PLUG & PLAY  
SET & FORGET™**  
by **CALADAIR**

Model	m <sup>3</sup> /h
HEXAMOTION CLEARMOTION™	500 à 8 000

See documentation HEXAMOTION™ for technical data by model



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- ✚ **HEXAMOTION CLEARMOTION FEE™** : this unique solution on the air treatment market ensures the hygienic renewal of indoor air, all-season climatic comfort and the **decontamination, depollution** of the supply air thanks to the pure technology **CLEARMOTION™** and will allow you, thanks to the integration of a 3-way mixing box (**FEE™\***) upstream of the unit, to treat all the indoor air during unoccupied periods by a **decontamination and depollution** of the **recycled air** and the **disinfection** of the **surfaces of the building**. This solution allows you a complete process of **Very High Indoor Air Quality**. The quantity of fresh air is permanently adjusted by the on-board regulation according to 2 key criteria :
  - ✚ The occupancy rate of the building thanks to the measurement of the concentration of CO2 contained in the return air
  - ✚ The heat requirement by measuring the outside air temperature and the inside temperature.
- ✚ Thanks to the air recirculation, which is continuously controlled by the integrated control system, the concentration of disinfectants is increased throughout the entire system, right down to the internal parts of the ventilation unit, in particular the high-efficiency rotary heat exchanger. It is even possible and recommended to manage a range of total air recirculation times during a period of unoccupied premises (night, weekend and holidays), in order to **increase the disinfectant action** of the system **CLEARMOTION™**.

*\*Free Energy Efficiency*



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🚩 All of these onboard functionalities enable the full exploitation of the **econological™** solution from the central unit **HEXAMOTION™** and provide Very High Indoor Air Quality thanks to the combination of the **FEE™\*** module and the innovative technology **CLEARMOTION™**.

*\*Free Energy Efficiency*

Model	m <sup>3</sup> /h
HEXAMOTION CLEARMOTION FEE™	500 à 8 000

See documentation HEXAMOTION™ for technical data by model



**PLUG & PLAY  
SET & FORGET™**  
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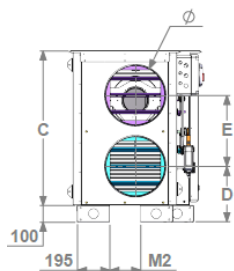
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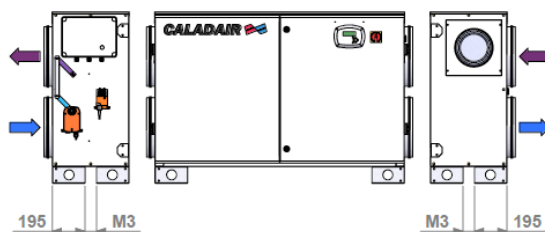
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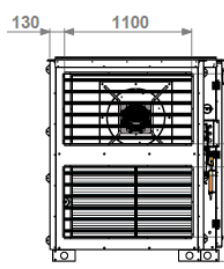
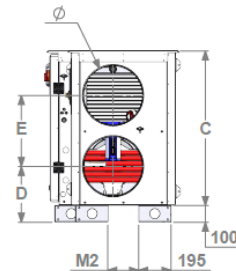
MODULE 3 VOIES  
HEXAMOTION 05-60



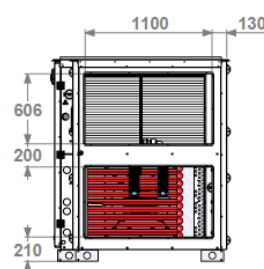
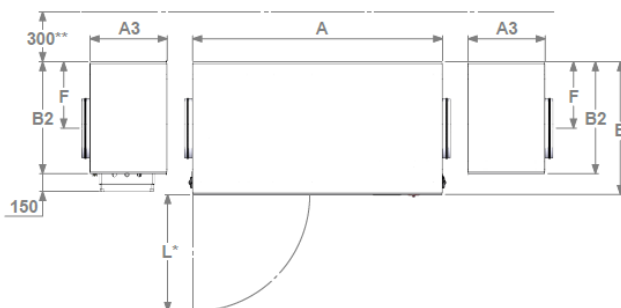
HEXAMOTION



MODULE CLEARMOTION  
HEXAMOTION 05-60



MODULE 3 VOIES  
HEXAMOTION 80



MODULE CLEARMOTION  
HEXAMOTION 80

HEXAMOTION FEE CLEARMOTION™	∅ mm	A mm	A3 mm	B mm	B2 mm	C mm	D mm	E mm	F mm	M2 mm	M3 mm	L* mm	Poids FEE kg	Poids CLEARMOTION kg
05	200	1215	445	675	540	805	305	350	335	55	50	555	50	40
08	250	1345	465	805	670	925	335	410	400	185	70	620	60	45
15	355	1500	465	805	670	925	335	425	400	185	70	700	60	45
20	400	1525	465	885	750	1005	335	465	440	265	70	710	70	55
27	450	1730	515	975	840	1205	405	550	505	355	120	745	80	65
35	500	1730	515	1140	1005	1205	405	565	615	520	120	910	90	75
45	630	1860	575	1265	1100	1495	475	715	660	615	180	1035	120	95
60	630	2050	575	1465	1100	1495	475	715	660	615	180	1235	120	95
80	-	2260	575	1545	1380	1645	-	-	-	895	180	1315	150	120

\* Dégage ment minimum nécessaire à la maintenance



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Model	CLEARMOTION RU (room unit)	CLEARMOTION DU (duct unit)	HEXAMOTION CLEARMOTION - CLEARMOTION FEE (package unit)
Kills viruses	✓	✓	✓
Destroys bacteria	✓	✓	✓
Stops fungal growth	✓	✓	✓
Reduces asthma	✓	✓	✓
Neutralizes toxins	✓	✓	✓
Eliminates odors	✓	✓	✓
Retains particles PM1 (filter F7 ePM1 55% or F9 ePM1 80%)	✓	Filtration device integrated in the associated unit	✓ 2 <sup>nd</sup> filter option (M5 or F9)
Compact	✓	✓	✓
Low noise level	✓	✓	✓
Econological™	✓	✓	✓
Climatic comfort	-	EXISTING AHU	✓
Long life technology	✓	✓	✓

**The benefits of technology CLEARMOTION™  
for pure indoor air!**



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# SOLUTIONS FOR AIR TREATMENT:

**Bluetech™**  
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**Energy recovery**



**Ventilation collective**  
**Housing ventilation**



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**thermodynamique**  
**Double flow AHU**  
**with integrated**  
**thermodynamic system**



**Traitement d'air**  
**Air handling**



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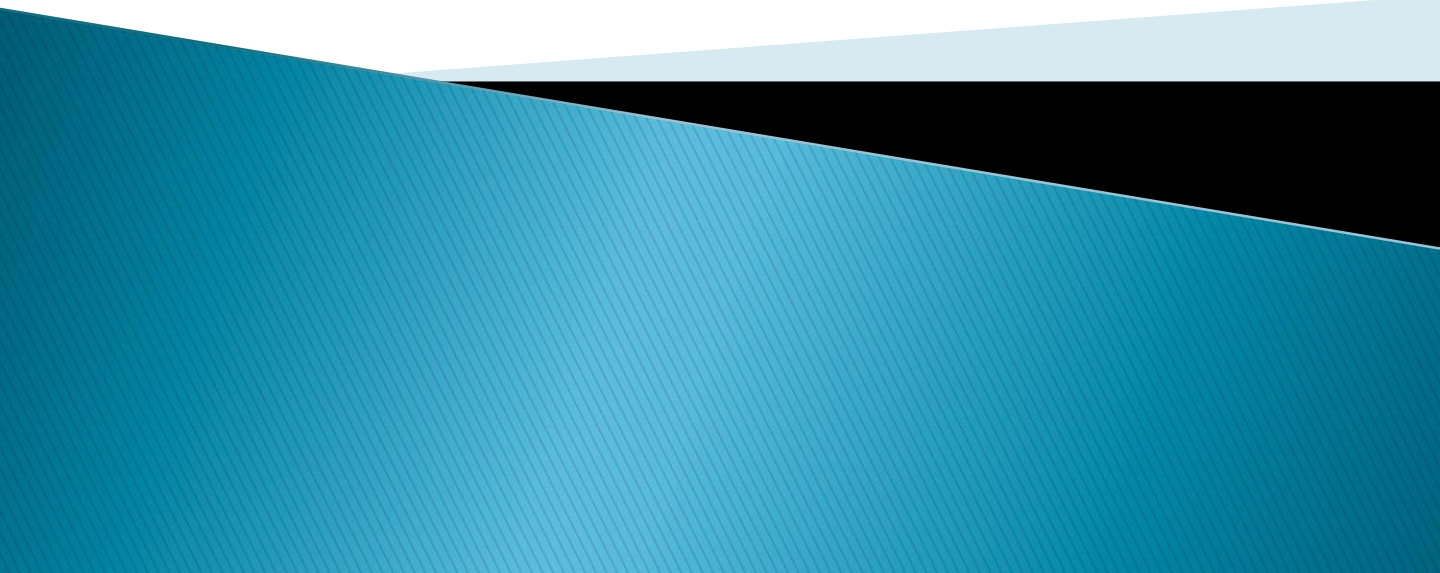
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NOTES:





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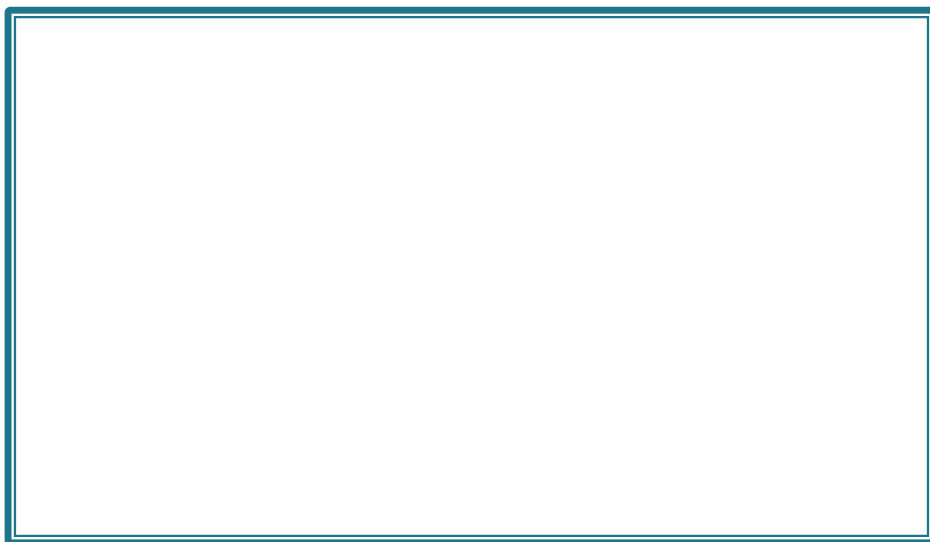
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