

HEXAMOTION™



Tender specification

always the best climate

- **HEXAMOTION™**, compact self-regulating energy recovery unit, for indoor installation on the floor and outdoor installation with its integrated roof, **high efficiency 80%**.
- **EUROVENT N°21.03.72 (L1(M) [-400Pa]/D2/T3/TB3/F9)** certified range, **ErP2018** compliant.
- MODBUS, BACNET or WEB **communicating**.
- Self-supporting structure, **double-skin RAL9007 exterior, insulated with 50mm M0 high-density mineral wool** (60 kg/m3).
- Fitted with a **variable speed rotary exchanger**, available in **S** version with **SORPTION** wheel for optimal **hygrothermal** management, F7 ePM1 55% (fresh air) and M5 ePM10 50% (extracted air) filters mounted on a sealed slide (optional double filtration stage on fresh air for F7+M5/F9), **free-cooling** and **night-cooling** (except SEASON), **3 integrated sensors**.
- Pure technology **CLEARMOTION™**, innovative, patented solution and éconologic™ to decontaminate, depollute and disinfect air and surfaces for a Very High Indoor Air Quality.
- **FEE™** (Free Energy Efficiency), a 3-way module upstream of the unit for an all-season econologic™ optimisation of the building's energy needs.
- Available in 3 versions (SEASON, FIRST, PREMIUM), the **HEXAMOTION™** unit can integrate an electric, water changeover or direct expansion **heating coil**.
- Very low consumption **EC motorised fans**.
- Lockable mains power cut-off switch and **LCD remote control** (optional) except for the SEASON version, which is fitted with 2 potentiometers.
- **Dual seal round spigots** to guarantee airtightness of networks (ATEC CSTB n° 13-224-V2).
- **Fire safety** function (except SEASON) to control supplied and extracted air fans.
- 100% **PLUG&PLAY** range.