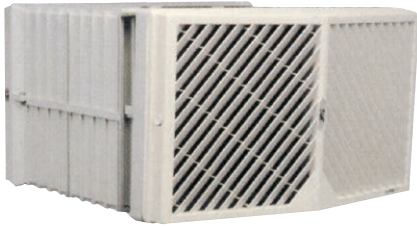
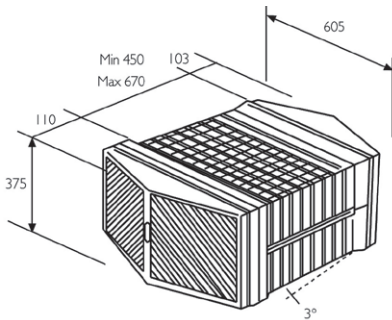


## HR 500 Heat Recovery Unit

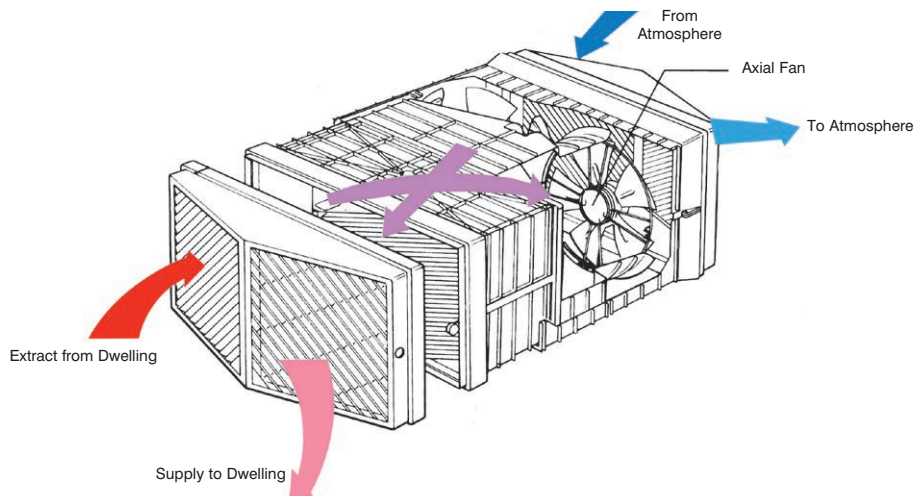


**Vent-Axia**



- Single Room Heat Recovery Unit. Efficient 550m<sup>3</sup>/h heat recovery ventilation unit or high performance 900m<sup>3</sup>/h extract fan.
- Lightweight, compact and easy to install. Easy to clean.
- Integral shutters on X type model.
- 70% heat recovery.
- Controller with sensor mode, allows a range of sensors to be used in conjunction with the HR500 and HR500X units.
- Rated to IPX5 suitable for swimming pool applications.
- HR500 heat recovery ventilation units for through wall installation, which exhaust stale air whilst introducing warmed fresh air from the outside.
- Ideal for computer rooms, classrooms, offices and the health and leisure industries. The Vent-Axia HR500 unit is the perfect solution to commercial areas that require a high performance balanced intake/extract scheme. As a heat recovery ventilation unit it moves a useful 550m<sup>3</sup>/h of air.
- The compact heat recovery cube interleaves outgoing warm air with incoming fresh air and allows the heat from one to warm the other without the two streams mixing. Energy is saved on room heating with no power being used by the cube itself.
- The HR500 and HR500X consist of a tough telescopic wall sleeve into which the main body of the unit is housed. Walls of up to 670mm thick can be easily accommodated. Behind the neat deflecting fascia grilles are the filters, the heat exchange cube and fan units. All wall sleeve components, the heat exchange cube and the fascia grilles are made of tough polymeric materials.
- Supply Vage 220-240V/1/50Hz.

HR 500 Series							
Speed	Air flow Inlet (m <sup>3</sup> /h)	Air flow Outlet (m <sup>3</sup> /h)	Air flow Outlet (ventilation) (m <sup>3</sup> /h)	Power W	Noise Level dB (A)	Type	Price
1	320	350	600	200 max	53 max	HR 500	€ 1.930,00
2	410	450	750			HR 500X	€ 2.692,00
3	500	550	900			HR 500X	€ 2.692,00



### Accessories



AK 20 Speed controller



Time switch



Air Quality Sensor



Ambient Response Humidity Sensor