

Supplier's name or trademark	Renson
Reference model	Healthbox 3.0 – 475
Energy efficiency class	B
SEC - cold climat	- 11,61 kWh/m ² a
SEC - average climat	- 27,11 kWh/m ² a
SEC - warm climat	- 54,18 kWh/m ² a
Declared typology	RVU
Type of drive installed	variable speed
Type of heat recovery system	does not apply
Thermal efficiency	does not apply
Maximum flow rate	475 m ³ /h
Electric power input of the fan drive, including any motor control equipment, at maximum flow rate (@100Pa)	74 W
Sound power level LWA	47 dB(A)
Reference flow rate	333 m ³ /h
Reference pressure difference	50 Pa
SPI	0,090 W/(m ³ /h)
Control typology	local demand control
CTRL	0,65
Declared maximum internal leakage rates	does not apply
Declared maximum external leakage rates	5,4%
Recirculation	does not apply
Mixing rate of non-ducted bidirectional ventilation units not intended to be equipped with one duct connection on either supply or extract air side	does not apply
Position and description of visual filter warning for RVUs intended for use with filters, including text pointing out the importance of regular filter changes for performance and energy efficiency of the unit	does not apply
Instructions to install regulated supply/exhaust grilles for natural air supply/extraction	www.renson.eu
Internet address for pre-/dis-assembly instructions	www.renson.eu
For non-ducted units only: the airflow sensitivity to pressure variations at + 20 Pa and - 20 Pa	does not apply
For non-ducted units only: the indoor/outdoor air tightness in m ³ /h	does not apply
AEC (Annual Electricity Consumption)	0,47 kWh electricity/m ² a
AHS (Annual Heat Saved) - cold climat	55,36 kWh primary energy/m ² a
AHS (Annual Heat Saved) - average climat	28,30 kWh primary energy/m ² a
AHS (Annual Heat Saved) - warm climat	12,80 kWh primary energy/m ² a