

As by ANNEX IV - POINT 1 of COMMISSION REGULATION (EU) No 811/2013 of 18 February 2013 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to the energy labelling of space heaters, combination heaters, packages of space heater, temperature control and solar device and packages of combination heater, temperature control and solar device.

MEDIUM TEMPERATURE HEAT PUMP - Low and medium temperature application
MODEL : AQUABOX 46 +AQ OUT HY 46

SEASONAL SPACE HEATING ENERGY EFFICIENCY CLASS				A+
		35°C	55°C	
Rated heat output (average climate conditions)	Prated	12	9	kW
		35°C	55°C	
Annual energy consumption (average climate conditions)	Q _{HE}	5987	6811	kWh
		35°C	55°C	
Seasonal space heating energy efficiency (average climate conditions)	η _s	161	111	%
		35°C	55°C	
Rated heat output (colder climate conditions)	P _{nominale}	10	7	kW
Rated heat output (warmer climate conditions)	P _{nominale}	11	8	kW
		35°C	55°C	
Annual electricity consumption for space heating (colder climate conditions)	Q _{HE}	8215	8113	kWh
Annual electricity consumption for space heating (warmer climate conditions)	Q _{HE}	2679	3400	kWh
		35°C	55°C	
Seasonal space heating energy efficiency (colder climate conditions)	η _s	122	83	%
Seasonal space heating energy efficiency (warmer climate conditions)	η _s	208	118	%
		35°C	55°C	
Sound power level, indoor / outdoor	L _{WA}	46	70	dB