

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 36 + AQ OUT HY 42

SEASONAL SPACE HEATING ENERGY EFFICIENCY CLASS	A+			
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		35°C	55°C	
Rated heat output (average climate conditions)	Prated	8	7	kW

		35°C	55°C	
Annual energy consumption (average climate conditions)	Q _{HE}	4464	4795	kWh

		35°C	55°C	
Seasonal space heating energy efficiency (average climate conditions)	η _s	150	110	%

		35°C	55°C	
Rated heat output (colder climate conditions)	P _{nomiale}	7	6	kW
Rated heat output (warmer climate conditions)	P _{nomiale}	8	6	kW

		35°C	55°C	
Annual electricity consumption for space heating (colder climate conditions)	Q _{HE}	6201	6634	kWh
Annual electricity consumption for space heating (warmer climate conditions)	Q _{HE}	2262	2604	kWh

		35°C	55°C	
Seasonal space heating energy efficiency (colder climate conditions)	η _s	116	88	%
Seasonal space heating energy efficiency (warmer climate conditions)	η _s	195	126	%

		L _{WA}	46	65	dB
Sound power level, indoor / outdoor	L _{WA}				