

Aquarea High Performance

For new installations and low consumption homes.



Aquarea High Performance Bi-bloc K Generation Single phase. Heating and Cooling

			Single phase (power to indoor)			
Kit 3 kW electric heater			KIT-WC03K3E5	KIT-WC05K3E5	KIT-WC07K3E5	KIT-WC09K3E5
Kit 6 kW electric heater			KIT-WC05K6E5	KIT-WC05K6E5	KIT-WC07K6E5	KIT-WC09K6E5
Heating capacity / COP (A +7 °C, W 35 °C)		kW / COP	3,20/5,33	5,00/5,10	7,00/4,86	9,00/4,55
Heating capacity / COP (A +7 °C, W 55 °C)		kW / COP	3,20/3,64	5,00/3,57	6,85/3,43	7,00/3,40
Heating capacity / COP (A +2 °C, W 35 °C)		kW / COP	— / —	— / —	— / —	— / —
Heating capacity / COP (A +2 °C, W 55 °C)		kW / COP	— / —	— / —	— / —	— / —
Heating capacity / COP (A -7 °C, W 35 °C)		kW / COP	— / —	— / —	— / —	— / —
Heating capacity / COP (A -7 °C, W 55 °C)		kW / COP	— / —	— / —	— / —	— / —
Cooling capacity / EER (A 35 °C, W 7 °C)		kW / EER	3,20/3,52	5,00/3,05	6,70/3,03	8,20/2,72
Cooling capacity / EER (A 35 °C, W 18 °C)		kW / EER	— / —	— / —	— / —	— / —
Heating average climate (W 35 °C / W 55 °C)	Seasonal energy efficiency	SCOP (η _s %)	5,07/3,47 [200/136]	5,12/3,63 [202/142]	4,90/3,62 [193/142]	4,44/3,41 [175/133]
	Energy class ²⁾	A+++ to D	A+++ / A++	A+++ / A++	A+++ / A++	A+++ / A++
Heating warm climate (W 35 °C / W 55 °C)	Seasonal energy efficiency	SCOP (η _s %)	6,20/4,20 [245/165]	6,00/4,20 [237/165]	5,75/4,07 [227/160]	5,75/4,07 [227/160]
	Energy class ²⁾	A+++ to D	A+++ / A+++	A+++ / A+++	A+++ / A+++	A+++ / A+++
Heating cold climate (W 35 °C / W 55 °C)	Seasonal energy efficiency	SCOP (η _s %)	4,00/2,83 [157/110]	4,08/2,95 [160/115]	4,18/2,98 [164/116]	4,18/2,98 [164/116]
	Energy class ²⁾	A+++ to D	A++ / A+	A++ / A+	A++ / A+	A++ / A+