

WATER KIT

WATER KIT TO MONOBLOCK
«AIR-TO-WATER» HEAT PUMP

CH
Cooper & Hunter



- ▶ Due to stepless electronic control technology of heating rate gained the most precise temperature control.
- ▶ Reliable operation guaranteed by three DC-inverter TM GRUNDFOS circulation pumps.
- ▶ Safety valve can automatically opened and closed concerning to working pressure rate.
- ▶ Combination of all WATER KIT components provides the most thin housing(265 mm) besides competitor's products.
- ▶ Unlike to traditional heat pump, WATER KIT operates the most innovative 3-way valve control system.
- ▶ Automated refill valve sustain precise pressure rate in accordance to reliable operation.



Unit		CH-HB10WK
Power supply		~220-240V/50Hz
Heating capacity	kW	10
Cooling capacity	kW	8
Water flow	l/h	300
Water temperature range	°C	5~60
Water connection	inch	1
Heating side connection	inch	1
Water supply side connection	inch	3/4
Heating side pressure (Max.)	bar	3
Water supply side pressure (Max.)	bar	10
Main circulation water pump		Grundfos DC pump
Water height rate	m	7,5
Heating circulation pump		Grundfos DC pump
Water height rate	m	10,5
Water supply circulation pump		Grundfos DC pump
Water height rate	m	7,5
Expansion tank	l	6
Electric heating power	kW	0~6
Sound pressure	dB(A)	35
Weight	kg	30
Dimension(LxHxD)	mm	520×720×265