

REGLOPLAS 

RCWE7

Water chiller with water-cooled condenser and 7.2 kW cooling capacity: RCWE7

- Ozone-free refrigerant
- High degree of efficiency - more economical operation
- Compact design - low space requirements
- Water-cooled condenser
- Silent operation



Technical data		
Cooling capacity		
max.	kW	7.2
Outlet temperature		
max.	°C	20
min.	°C	-8
Ambient temperature		
max.	°C	+40
Refrigerant		
Ozone free		R407C
Efficiency		
COP		6
Compressor power		
nominal	kW	1.2
Pump capacity		
Nominal flow	l/min	20
Nominal pressure	bar	3.3
Heat transfer fluid		
Filling quantity	l	35
Operating voltage		
Standard	V/Hz	400/50 3PE
Power consumption		
nominal	kW	1.9
maximal	kW	3.3
Connections		
Outlet/inlet		G3/4"
Dimensions		
Width	mm	450
Height	mm	1100
Depth	mm	1035
Weight		
Standard	kg	110
Colour		
Standard	RAL	9006/7016
Noise level		
Distance 10 m	db (A)	38

Equipment	
Water circuit of non-rusting materials	●
Automatic water refill	●
Adjustable bypass for regulation of flow rate in consumer	●
Pressure gauge for system pressure	●
PLC-process control MCX06C	●
External on/off	●
Potential-free common alarm	●
Minimal outlet temperature -8 °C (with glycol)	○
High pressure pump	○

● Standard ○ Option — Not available ● / ○ / — Device-related



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