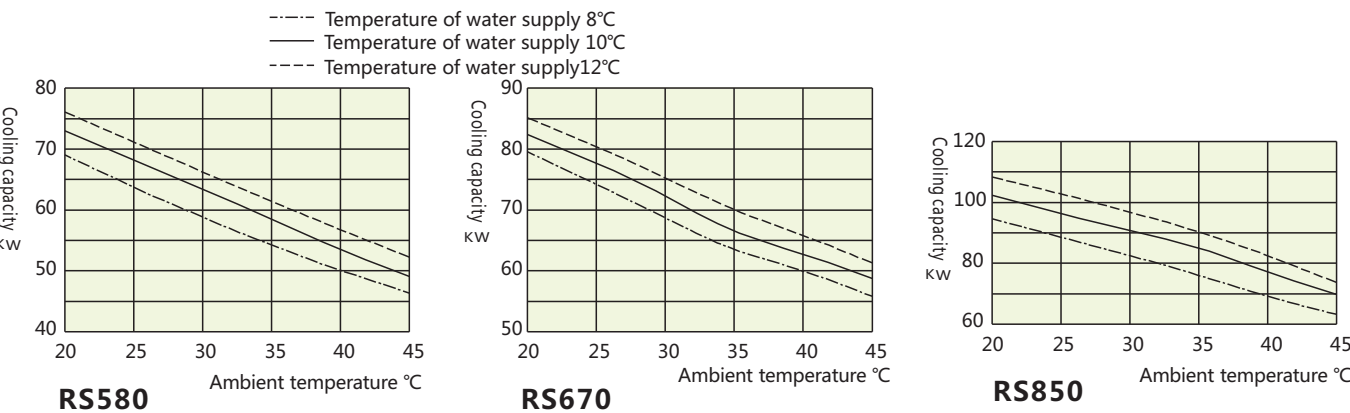


Recoiling system 58.0KW 67.0KW 85.0KW

Pure efficiency, no-loss water cooling



Performance curve

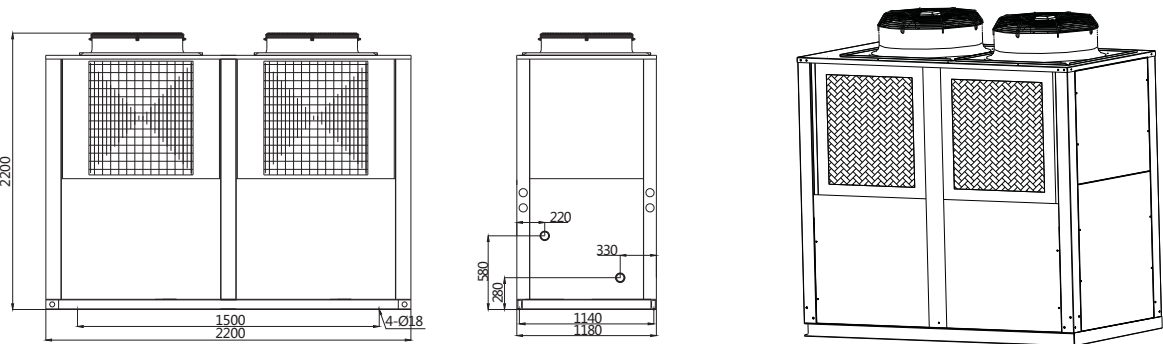


Features

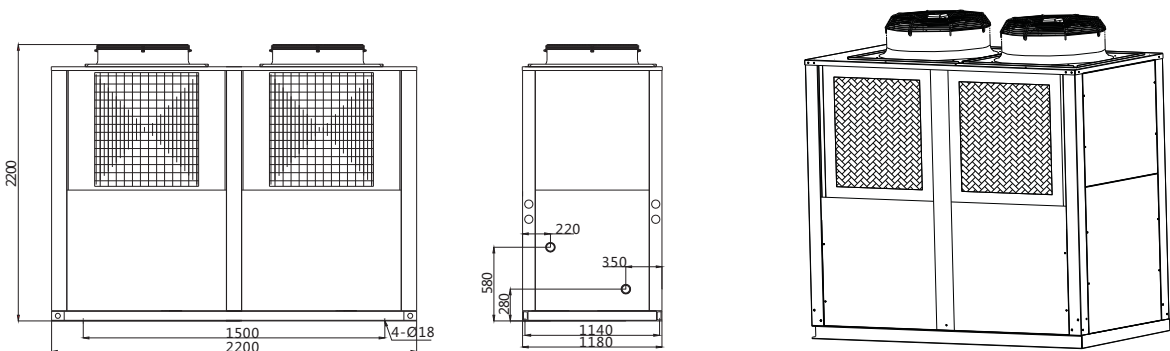


- In combination with air/water heat exchanger TAW, it is applied for the need of high cooling output and targeted to the customized project;
- Especially for the use under the extreme working condition;
- More economical in the central cooling sites;
- Simple connection and easy installation

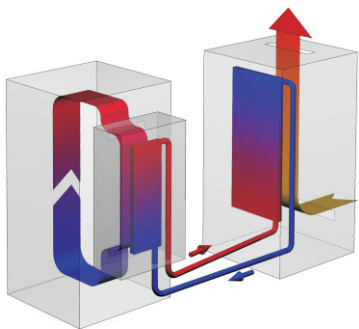
RS580/670 Outside dimension drawing



Rs850 Outside dimension drawing



Onsite application



Model No.	RS580	RS670	RS850
Factory ID No.	30400010	30400011	30400012
Dimensions (W × H × D)	2200 x 2200 x 1180 mm		

Thermal data	RS580	RS670	RS850
Nominal cooling output(W10 / L35)	58000 W 49880kcal/h	67000 W 57620kcal/h	85000 W 73100kcal/h
Water flow rate	10.3 m³/h	11.7 m³/h	16.3 m³/h
Refrigerant	R22		
Thermostatic setting	adjustable within a range of + 5 ° C (+41 ° F) to 20° C (+ 68° F)		

Electrical data	RS580	RS670	RS850
Rated voltage	3Φ-380V-50Hz		
Power consumption W10/ L35	20.1 kw	22.5 kw	31.2 kw
Rated currentW10/ L35	33.8 A	37.2 A	49.8 kw

Other data	RS580	RS670	RS850
Weight(no packaging)	840 kg	880 kg	980 kg
Noise level	75 dB ( A )	75 dB ( A )	75 dB ( A )
Water supply connection	2"		
Tank volume	270L		
Housing	Galvanized sheet steel/electro-statically powder coating; the stainless steel cover is available on request		
Color	RAL 7035 light grey; other colors are available on request		
Insulation	In accordance with DIN 31001		
Climate	Max. ambient temperature 45 ° C;(+113°F)		
Protection category	IP 54 ( EN60529 )		
Standard cope of supply	Enclosure , operating instruction, technical datasheet, installation kit inc.		
Approval	CE		