

Water Cooled Scroll Water Chiller											
Performance			Model NO.	HWWC15	HWWC18	HWWC28	HWWC38	HWWC56	HWWC75	HWWC110	HWWC150
Cooling Condition	Nominal Cooling Capacity		KW	15	18	28	38	56	75	110	150
	Nominal Input Power		KW	2.7	3.9	5.3	7.9	10.5	15.8	23.5	31.5
	Evaporator	Inlet/ Outlet Water Temp.	℃	7~12							
		Chilled Water Flow	m³/h	2.8	3.5	6	6.9	12	13.8	20.8	27.5
		Chilled Water Resistance	Kpa	26	30	32	32	35	38	42	43
	Condenser	Inlet/ Outlet Water Temp.	℃	30/35							
		Cooled Water Flow	m³/h	3.3	4.3	6.5	8.6	13	17.2	25.8	34.5
		Cooled Water Resistance	Kpa	28	30	32	35	38	40	44	45
Refrigerant	Medium			R22/R407C							
Compressor	Type			Hermetic Scroll							
	Quantity			1	1	2	2	3	2	3	4
Electric Performance	Voltage			380V/3PH/50HZ							
	Security Protection			High and Low Pressure Protection, Anti Frozen Protection, Compressor Overheat Protection, Water Short Protection							
Inlet/ Outlet Chilled Water Pipe			DN	25	25	32	40	50	50	65	50×2
Inlet/ Outlet Cooled Water Pipe			DN	25	25	32	40	50	50	65	50×2
Net Dimensions		L	mm	1200	1400	1600	1800	2200	2500	2800	2500
		W	mm	650	650	650	650	800	800	1000	1500
		H	mm	800	800	1000	1200	1200	1500	1500	1500
Noise Level			dB(A)	48	48	50	53	55	56	58	60
Weight			kg	160	170	180	190	250	280	400	560

Note: 1. Nominal cooling conditions: condenser inlet water temperature 30℃, outlet water temperature 35℃; evaporator inlet water temperature 12℃, outlet water temperature7℃.

2. If you have special requirements, please contact us in advance.

3. The company reserves the right to improve prodct designs without prior notice.