

Type		NASER air cooled scroll water chiller														
Model		NWS-2AC	NWS-3AC	NWS-4AC	NWS-5AC	NWS-6AC	NWS-8AC	NWS-10AC	NWS-12AC	NWS-15AC	NWS-20AC	NWS-25AC	NWS-30AC	NWS-40AC	NWS-50AC	
Rated cooling capacity	50HZ	Btu/h	20655	38646	47486	57867	72445	94977	115734	144890	173602	2E+05	3E+05	4E+05	471132	587208
		KW	6.05	11.32	13.91	16.95	21.22	27.82	33.9	42.44	50.85	71	81	106.5	138	172
		Kcal/h	5203	9735	11963	14577	18249	23.925	29154	36498	43731	61060	69660	91590	118680	147920
		USRT	1.7	3.2	4	4.8	6	17.9	9.6	12.1	14.5	20.2	23	30.3	39.2	48.9
Power Input		380V/3P/50HZ(optional)														
Compressor	Power	HP	2	3	4	5	6	8	10	12	15	20	25	30	40	50
	Type	Hermostatic expansion valve														
Flow regulator		capillary tube/thermostatic expansion valve														
Condenser Style		Fined copper tube+low noise rotor fan														
Refrigeant		R22 /R407C/R134A/R410A														
Evaporator	Style	*water tank with copper coil/shell and tube/SS plaste heat exchanger														
	Capacity	L	32	50	55	55	55	118	148	148	178	278	310	365	528	540
Standard freezing water flow		M3/H	1.04	1.95	2.39	3.91	3.65	4.78	5.83	7.3	8.74	12.21	13.93	18.31	23.73	29.58
Diameter of standard nipple		DN	25	25	25	25	25	40	40	40	50	50	50	65	80	80
Built-in pump		HP	0.5	0.5	0.5	1	1	1	1	1	2	2	3	3	5	5
Machine weight		KG	102	150	185	185	190	320	380	410	680	830	1200	1400	1520	1620
Measure	Length	MM	580	930	860	860	860	1300	1530	1530	1700	2000	2000	2200	2000	2200
	Width	MM	580	520	720	720	720	700	780	780	870	1130	1130	1100	1500	1700
	Height	MM	950	980	1200	1200	1200	1350	1470	1470	1680	1720	1824	1880	1880	1880

\*\*\* means optional or customizable. Capacity based on chilled water temperature 15 degree C.