NEWIN CHILLER

NEWIN Industrial Chiller

One-stop industrial cooling & Temperature control solution





Air-Cooled Chiller

Scroll type | Screw type | Low-Temp. type

NEWIN INTELLIGENT EQUIPMENT

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NEWIN Air-Cooled Chiller Series

Air-Cooled, Plug-and-Play

One-Stop High-Efficiency Cooling Solutions

NEWIN CHILLER



Air-Cooled Industrial Chiller



Air-Cooled Screw Chiller



Air-Cooled Low-Temperature Chiller

- **Cooling Capacity:** 1.5KW~986KW
- **Temp Control:** 5°C~30°C / -40°C~20°C / 5°C~95°C (Heat & Cold)
- Scroll / Screw Compressors
- R410a / R407C / R404a / R134a
- Intelligent Controller with RS-485 / Wi-Fi / Siemens PLC
- Plug-and-Play with Built-in Hydronic Kit
- 9 Major Safety Protections



NEWIN INTELLIGENT EQUIPMENT
sales@newinequipment.com



NEWIN Air-Cooled Chillers

- Chilled Water Direct to End-Use Equipment
- Process Cooling for Multiple Industries: Pharmaceutical / Food / Chemical / Injection Molding / Laser / Data Center / New Energy / Semiconductor / Electroplating
  - Chilled Water 5°C~30°C
  - Low Temp -40°C~20°C
  - Heat & Cold 5°C~95°C
  - Built-in Hydronic Kit: Stainless Steel Tank, High-Flow Pump, Bypass Valve, Sight Glass

| Supports explosion-proof, anti-corrosion, food-grade, ±0.1°C customization



- High-Efficiency Heat Dissipation, Stable Output
- Finned-Tube Condenser + Low-Noise Axial Fans

CATALOGUE

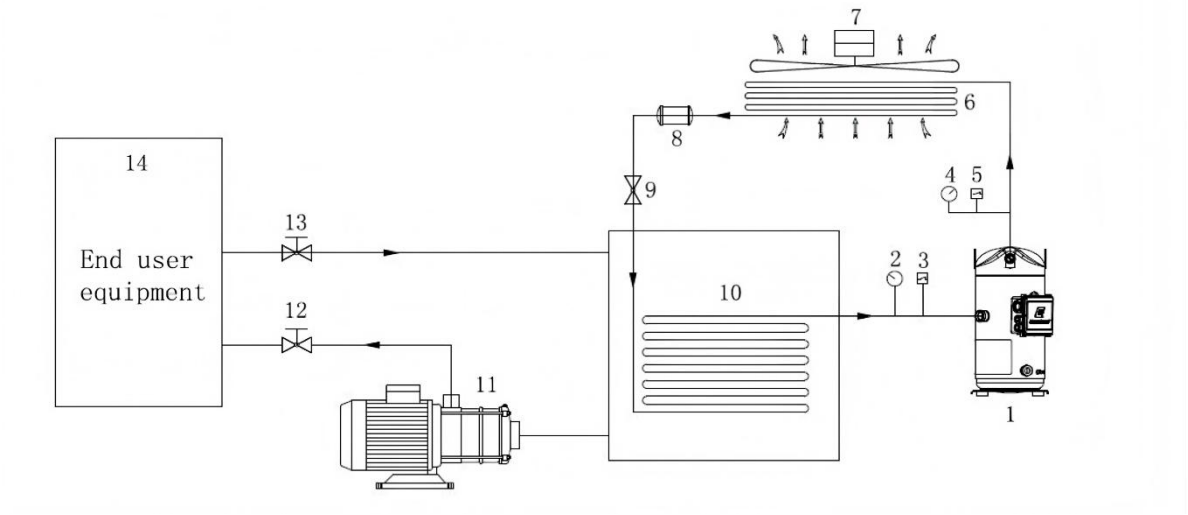
- *P3.* Working Principle Diagram
- *P4.* Air-Cooled Industrial Chiller
- *P6.* Air-Cooled Screw Chiller
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- *P10.* Accessories

NEWIN CHILLER

Working Principle Diagram of Air-Cooled Chiller

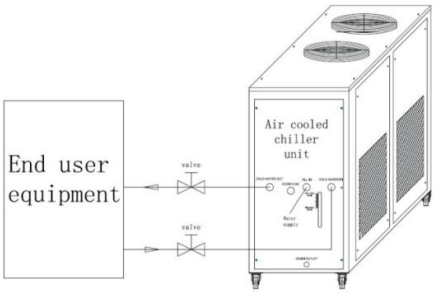
Air-Cooled Chiller System Layout

NEWIN CHILLER



Features:

- Air-cooled condenser with top axial fans for forced heat dissipation.
- No external heat rejection equipment required, easy installation.
- Suitable for small-to-medium cooling applications and water-scarce areas.
- Customizable for -40°C~65°C extreme environments.



Installation Note:

End User Equipment ↔ Water Flow Switch ↔ Air-Cooled Chiller Unit

No.	Item	No.	Item
01	Compressor	08	Dry Filter
02	Low Pressure Gauge	09	Capillary (Expansion Valve)
03	Low Pressure Protector	10	Evaporator
04	High Pressure Gauge	11	Chilled Water Pump
05	High Pressure Protector	12/13	Water Flow Switch (Valve)
06	Condenser	14	End User Equipment
07	Cooling Fan		

NEWIN Air-Cooled Industrial Chiller

Compact Structure · Reliable Operation · Plug-and-Play Installation

One-Stop High-Efficiency Cooling Solutions

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KAN Series
Air-Cooled Industrial Chiller

Core Components	Description
Compressor	Danfoss / Copeland / Panasonic Scroll Compressor
Condenser	Epoxy Coated Air- Cooled Condenser
Evaporator	SUS304 Tank with Coil Type Evaporator
Expansion Valve	Capillary / Thermal Expansion Valve
Controller	SENHO Intelligent Chiller Controller
Electrical Components	Schneider Electric Components

NEWIN Air- cooled Industrial Chiller (KAN Series) adopts Danfoss, Copeland or Panasonic robust scroll compressors, featuring stable performance and long service life. Designed for critical process cooling applications, it is equipped with epoxy coated condenser and SUS304 coil- in- tank evaporator. The integrated hydraulic module includes an oversized reservoir, high- flow pump, and SENHO intelligent controller. Optional customization available for- 40°C up to 65°C ambient temperature conditions, VFD version, 0.1°C precise temperature control and Wi- Fi connectivity module.

Key Parameters:

- Cooling Capacity: 1.5KW – 300KW
- Temp Control Range: 5°C - Room Temp. (Below 0°C customizable)
- Refrigerant: R22 (R410a / R407C / R134a)
- Compressor: Hermetic Scroll
- Condenser: Epoxy Coated Air- Cooled Type
- Evaporator: SUS304 Tank with Coil
- Power Supply: 3PH 380V- 415V 50HZ
- Protection: Comprehensive Safety Suite (high/low- pressure alarms, motor overload protection, overtemperature monitoring, flow/level alarm, phase sequence monitoring)

Specification of KAN Series

Air-Cooled Industrial Chiller

NEWIN CHILLER

Parameters/Model		KAN-0.6	KAN-01	KAN-02	KAN-03	KAN-05	KAN-06	KAN-08D	KAN-10D	KAN-12D
Cooling capacity	50HZ -KW	1.5	2.7	5.2	7.9	13.1	15.3	20.5	26.2	30.6
	60HZ -KW	1.8	2.9	6.2	9.5	15.7	18.3	24.6	31.3	36.6
	50HZ -Kcal/h	1290	2322	4472	6794	11266	13158	17630	22532	26316
	60HZ -Kcal/h	1548	2494	5332	8170	13502	15738	21156	26918	31476
Temperature range		5℃-Room temperature (Below 0℃can be customized)								
Refrigerant		R22 (R410a /R407C / R134a)								
Total power KW		0.9	1.3	2.2	3.6	5.3	6.1	8.7	10.6	12.2
Powersupply		1PH 220V50HZ(110/220V60HZ)			3PH 380/415V50HZ(220V/380V/440V/460V 60HZ)					
Compressor	Type	Hermetic rotating			Hermetic scroll type or piston					
	KW	0.45	0.85	1.7	2.7	4.1	4.9	3.3*2	4.1*2	4.9*2
Condenser	Type	High efficient finned copper tude+low noise outer rotor fan								
	Air volume (m^3/h)	750	1000	2000	3000	5000	6000	8000	10000	12000
	Powe (W)	45	90	147	216	216*2	216*2	290*2	449*2	449*2
Evaporator	Type	Water tank coil (Shell and tube/ Plate type)								
	Chilled water flow (m^3/h)	0.3	0.5	0.9	1.4	2.1	2.6	3.5	4.2	5.1
	Tank volume(L)	13	16	20	60	70	70	135	200	200
	Pipe caliber(Inch)	1/2"	1/2"	1/2"	1"	1"	1"	1-1/2"	1-1/2"	1-1/2"
Water pump	Power(KW)	0.37	0.37	0.37	0.75	0.75	0.75	1.5	1.5	1.5
	Rated head(m)	20(20-60)								
Size	L(mm)	510	550	600	960	1150	1150	1320	1530	1530
	W(mm)	430	480	500	530	560	560	720	780	780
	H(mm)	760	870	950	1175	1235	1235	1535	1625	1625
Weight	kg	50	73	90	150	175	180	280	360	400

Parameters/Model		KAN-15D	KAN-20D	KAN-25D	KAN-30D	KAN-40D	KAN-50D	KAN-60T	KAN-75T	KAN-100F
Cooling capacity	50HZ -KW	37.5	55.3	61	77	109.6	119	150	178.5	238
	60HZ -KW	44.9	66.4	72	100.4	131.5	150	179.6	225	300
	50HZ -Kcal/h	32250	47558	52460	66220	94256	102340	129000	153510	204680
	60HZ -Kcal/h	38614	57104	61920	86258	113090	129000	154456	193500	258000
Temperature range		5℃-Room temperature (Below 0 ℃can be customized)								
Refrigerant		R22 (R410a /R407C /R134a)								
Total power KW		13.5	19.7	23.7	31.5	39.9	42.9	60	65	87
Powersupply		3PH 380/415V 50HZ (220V/380V/440V/460V 60HZ)								
Compressor	Type	Hermetic scroll type or piston								
	KW	5.35*2	8.15*2	9.8*2	12.4*2	17*2	18.5*2	17*3	18.5*3	18.5*4
Condenser	Type	High efficient finned copper tude+low noise outer rotor fan								
	Air volume (m^3/h)	15000	20000	25000	30000	40000	50000	60000	75000	10000
	Powe (W)	670*2	937*2	937*2	1862*2	937*4	937*4	937*6	937*6	937*8
Evaporator	Type	Water tank coil (Shell and tube / Plate type)								
	Chilled water flow (m^3/h)	7.2	8.8	10.3	13.2	17.5	20.5	25.7	30.6	40.8
	Tank volume(L)	330	330	330	490	720	720	850	850	1100
	Pipe caliber(Inch)	1-1/2"	2"	2"	2"	2-1/2"	2-1/2"	3"	3"	3"
Water pump	Power(KW)	1.5	1.5	2.2	3	2.2	2.2	4	4	5.5
	Rated head(m)	20(20-60)								
Size	L(mm)	1900	1900	1900	2100	2200	2200	3000	3000	4000
	W(mm)	950	950	950	1000	1760	1760	1760	1760	1800
	H(mm)	1780	1930	1930	2005	2050	2050	2100	2100	2100
Weight	kg	460	560	650	800	1250	1450	1750	2100	2500

NEWIN Air-Cooled Screw Chiller

Robust Construction · High Energy Efficiency · Flexible Customization

One-Stop High-Efficiency Cooling Solutions

NEWIN CHILLER



KASN Series
Air-Cooled Screw Chiller

Core Components	Description
Compressor	Hanbell / Bitzer Semi- Hermetic Screw Compressor
Condenser	Epoxy Resin Coated High- Efficiency Finned- Tube Air- Cooled Condenser
Evaporator	High- Performance Shell- and- Tube Evaporator
Expansion Valve	Thermal Expansion Valve
Controller	Siemens PLC with Touch- Screen Interface
Electrical Components	Schneider Electric Components

NEWIN Air- Cooled Screw Chiller (KASN Series) adopts Hanbell or Bitzer semi- hermetic screw compressors, featuring exceptional energy efficiency, stable performance and proven durability. Designed for large- scale industrial cooling applications, it is equipped with epoxy resin coated high- efficiency finned- tube air- cooled condenser and high- performance shell- and- tube evaporator. The intelligent control module includes Siemens PLC system, intuitive touch- screen interface and complete fail- safe protection suite. Optional customization available for VFD upgrade, harsh- climate adaptation and coastal anti- corrosion requirements.

Key Parameters:

- Cooling Capacity: 76KW – 986KW
- Temp Control Range: 5°C - 30°C (Below 0°C customizable)
- Refrigerant: R22 (R407C / R134a)
- Compressor: Semi- Hermetic Screw
- Condenser: Air- Cooled Epoxy Resin Coated Finned- Tube
- Evaporator: High- Performance Shell- and- Tube
- Power Supply: 3PH 380V- 415V 50HZ
- Protection: Full Fail- Safe Protection Suite

Specification of KASN Series

Air-Cooled Screw Chiller

NEWIN CHILLER

Parameters/Model		KASN-030	KASN-040	KASN-050	KASN-060	KASN-075	KASN-085	KASN-100	KASN-120	KASN-140	KASN-150	KASN-160
Cooling capacity	50HZ -KW	76	105	137	150	200	232	273	320	388	405	448
	60HZ -KW	91	126	166	178	238	295	328	384	466	487	539
	50HZ -Kcal/h	65360	90300	117820	129000	172000	199520	234780	275200	334540	348300	395600
	60HZ -Kcal/h	78260	108360	142760	153080	204680	241660	284660	332820	437998	429140	474720
Temperature range		5 ℃-Room temperature(Below 0 ℃can be customized)										
Refrigerant		R22 (R407C / R134a)										
Max,running current(A)		66	86	108	128	162	180	216	246	290	269	303
Total power (KW)		30.2	40.2	49.5	56	71.5	91.5	95.9	119.7	140.2	143.2	156.3
Powersupply		3PH 380V-415V 50HZ (220V/380V/440V/460V 50/60HZ)										
Compressor	Type	Semi-Hermetic screwl type										
	KW	27.5	36.4 45.7		50.3	65.8 82.1		86.5	103.5	124	127	142.6
	Capacity Control(%)	0-33-66-100%			0-25-50-75-100%							
Condenser	Type	High efficient finned copper tude+low noise outer rotor fan										
	Air volume (m^3/h)	30000	40000	50000	60000	75000	85000	100000	120000	142000	150000	160000
	Powe (W)	2.7	3.8	3.8	5.7	5.7	9.4	9.4	16.2	16.2	16.2	13.7
Evaporator	Type	)High efficient shell and tube (Plate type)										
	Chilled water flow(m^3/h)	13	18	24	26	34	40	47	55	67	70	77
	Pipe caliber(Inch)	3"	3"	3"	3"	3"	4"	4"	4"	5"	5"	5"
Size	L(mm)	1900	2200	2200	2760	2760	3600	3600	4000	4280	5500	5500
	W(mm)	1480	1760	1760	1760	1760	1800	1800	2100	2100	2100	2100
	H(mm)	1900	2050	2050	2050	2050	2200	2200	2200	2200	2200	2200
Weight	kg	1150	1300	1600	1900	2250	2400	2850	3250	4000	4100	4500

Parameters/Model		KASN-180	KASN-210	KASN-250	KASN-100D	KASN-120D	KASN-150D	KASN-180D	KASN-200D	KASN-240D	KASN-280D	KASN-300D
Cooling capacity	50HZ -KW	490	593	695	274	296	394	490	546	640	784	820
	60HZ -KW	590	714	836	330	354	474	590	656	768	943	986
	50HZ -Kcal/h	421400	90300	117820	235640	254560	338840	421400	469560	550400	674240	705200
	60HZ -Kcal/h	507400	108360	142760	283800	304440	407640	507400	564160	660480	810980	847960
Temperature range		5 ℃-Room temperature(Below 0℃can be customized)										
Refrigerant		R22 (R407C / R134a)										
Max,running current(A)		327	86	108	242	256	324	368	432	492	580	601
Total power (KW)		163.7	195.2	229.7	98.9	113.6	147.8	172.7	189.5	229.2	265.3	273.6
Powersupply		3PH 380V-415V50HZ(220V/380V/440V/460V 50/60HZ)										
Compressor	Type	Semi-Hermetic screwl type										
	KW	150	178.7	210.5	45.7*2	50.3*2	65.8*2	79.5*2	86.5*2	105*2	121.7*2	124.5*2
	Capacity Control(%)	0-25-50-75-100%										
Condenser	Type	High efficient finned copper tude+low noise outer rotor fan										
	Air volume (m^3/h)	180000	210000	250000	10000	120000	150000	180000	200000	240000	280000	300000
	Powe (W)	13.7	16.5	19.2	7.5	13.0	16.2	13.7	16.5	19.2	21.9	32.5
Evaporator	Type	High efficient shell and tube (Plate type)										
	Chilled water flow(m^3/h)	84	102	119	47	51	68	84	94	110	134	141
	Pipe caliber(Inch)	5"	6"	8"	4"	4"	5"	5"	6"	6"	6"	6"
Size	L(mm)	5500	6500	7600	3600	4000	5500	5500	6500	7600	8600	9600
	W(mm)	2100	2100	2100	1800	2100	2100	2100	2100	2100	2100	2100
	H(mm)	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200	2200
Weight	kg	4800	5500	6000	3340	3850	4200	5000	5250	5500	6000	6500

NEWIN Air-Cooled Low-Temp. Chiller

Sub-Zero Cooling · High Efficiency · Plug-and-Play Low-Temp Design

One-Stop High-Efficiency Cooling Solutions

NEWIN CHILLER



KALN Series
Air-Cooled Low-Temp. Chiller

Core Components	Description
Compressor	Danfoss / Copeland Scroll, Semi- hermetic Piston / Screw Compressor
Condenser	Epoxy Coated Air- Cooled Condenser
Evaporator	Oversized Shell- and- Tube or Coil- in- Tank Evaporator
Expansion Valve	Thermal Expansion Valve
Controller	SENHO Intelligent Chiller Controller
Electrical Components	Schneider Electric Components

NEWIN Air- cooled Low- Temp. Chiller (KALN Series) adopts world- class low- temperature scroll, piston or screw compressors, featuring superior reliability and high energy efficiency. Designed for demanding sub- zero critical process cooling applications, it is equipped with epoxy coated condenser and oversized anti- freezing shell- and- tube or coil- in- tank evaporator optimized for glycol and brine solutions. The integrated hydraulic module includes an oversized insulated reservoir, high- head pump, and SENHO intelligent controller. Optional customization available for- 40°C up to 65°C ambient temperature conditions, VFD version, corrosion- resistant fluid circuit, hygienic fluid system and RS- 485 Modbus BMS connectivity module.

Key Parameters:

- Cooling Capacity: 5.2KW- 94.4KW
- Temp Control Range: -40°C to 20°C
- Refrigerant: R407C / R134a / R404a
- Compressor: Scroll / Piston / Screw (Semi- hermetic optional)
- Condenser: Epoxy Coated Air- Cooled Type
- Evaporator: Oversized shell- and- tube or coil- in- tank, optimized for ethylene glycol, propylene glycol and brine
- Power Supply: 3PH 380V- 415V 50HZ (220V/440V/460V 60HZ optional)
- Protection: Comprehensive Safety Suite (high/low- pressure alarms, anti- freezing thermostats, motor overload protection, flow/level alarms, phase sequence monitoring)

Specification of KALN Series

Air-Cooled Low-Temp. Chiller

NEWIN CHILLER

Parameters /Model			KALN-03	KALN-04	KALN-05	KALN-06	KALN-08 KALN-08D	KALN-10 KALN-10D	KALN-12 KALN-12D
Cooling capacity	-5℃	50HZ -KW	5.2	6.4	8.1	9.6	12.8	16.2	19.2
		60HZ -KW	5.3	7.3	9.3	11.0	14.6	18.6	22.0
	-10℃	50HZ -KW	4.3	5.3	6.7	7.8	10.6	13.4	15.6
		60HZ -KW	4.2	5.9	7.5	8.8	11.8	15.0	17.6
	-15℃	50HZ -KW	2.8	3.9/6.6	4.9/8	5.7	7.8	9.8	11.4
		60HZ -KW	3.4	4.7	5.9	7.0	9.4	11.8	14.0
	-20℃	50HZ -KW	2.1	2.7/5.4	3.6/6.8	4.0	4.9	7.4	9.2
		60HZ -KW	2.5	3.3	3.9	5.2	6.0	8.6	11.1
	-30℃	50HZ -KW	0.8	1.2/3.5	1.5/5.2	2.0	2.6	3.4	3.7
		60HZ -KW	0.9	1.3	1.8	2.4	3.1	4.5	4.6
Refrigerant			R22/R404a (R410a / R407C / R134a)						
Total power			3.6	4.1	5.3	6.1	8.7	10.6	12.2
Power supply			3PH 380V 50HZ (220V/380V/415V/440V/460V 50/60HZ)						
Compressor		Type	Hermetic scroll type or piston						
		KW	2.8	3.3	4.1	4.9	6.6	8.2	9.8
Condenser		Type	High efficient finned copper tude+low noise outer rotor fan						
		Air volume (m^3/h)	3000	4000	5000	6000	8000	10000	12000
		Powe (W)	0.216	0.216	0.216*2	0.216*2	0.290*2	0.449*2	0.449*2
(- 5 ℃) Evaporator		Type	Water tank coil (Shell and tube /Plate type)						
		Chilled water flow (m^3/h)	0.9	1.8	2.3	2.7	3.6	4.5	5.1
		Tank volume(L)	60	60	70	70	130	200	200
		Pipe caliber(Inch)	1"	1"	1"	1"	1-1/2"	1-1/2"	1-1/2"
(- 5;- 10℃) Water pump		Power(KW)	0.55	0.55	0.75	0.75	1.5	1.5	1.5
		Rated head(m)	30(20-60)						
(-5;-10℃) Size		L(mm)	960	960	1150	1150	1320	1530	1530
		W(mm)	530	530	560	560	720	780	780
		H(mm)	1175	1175	1235	1235	1535	1625	1625
Weight		kg	135	135	175	180	310	450	530

Parameters /Model			KALN-14 KALN-14D	KALN-15 KALN-15D	KALN-20 KALN-20D	KALN-25 KALN-25D	KALN-30 KALN-30D	KALN-40 KALN-40F	KALN-50 KALN-50F
Cooling capacity	-5℃	50HZ -KW	21.4	26	33	39	46.2	66	78
		60HZ -KW	24.2	28.1	39	47.2	56.2	60.6	94.4
	-10℃	50HZ -KW	17.8	28.8	27	32	36.8	54	64
		60HZ -KW	19.4	22.3	31.7	37.5	44.6	51.9	75
	-15℃	50HZ -KW	12.6	14	16.8	19.1	23.8	32.9	51.1
		60HZ -KW	15.5	17	20.3	23.1	28.7	39.7	61.6
	-20℃	50HZ -KW	9.5	10.4	12.9	14.6	18.6	25.9	40.3
		60HZ -KW	11.5	12.5	15.5	17.8	22.5	31.3	48.6
	-30℃	50HZ -KW	5.2	5.3	6.9	8.5	10.8	14.8	23.1
		60HZ -KW	6.2	6.4	8.3	10.1	12.9	17.9	27.9
Refrigerant			R22/R404a (R410a / R407C / R134a)						
Total power			14.8	15.8	19.8	23.0	29.3	39.2	45.6
Power supply			3PH 380V 50HZ (220V/380V/415V/440V/460V 50/60HZ)						
Compressor		Type	Hermetic scroll type or piston						
		KW	11.2	12.2	15.7	18.9	24.4	31.4	37.8
Condenser		Type	High efficient finned copper tude+low noise outer rotor fan						
		Air volume (m^3/h)	14000	15000	20000	25000	30000	40000	50000
		Powe (W)	0.670*2	0.670*2	0.937*2	0.937*2	0.670*4	0.937*4	0.937*4
(- 5 ℃) Evaporator		Type	Water tank coil (Shell and tube /Plate type)						
		Chilled water flow (m^3/h)	6.1	7.2	9.5	10.3	14.4	18.9	20.5
		Tank volume(L)	330	330	330	330	490	740	740
		Pipe caliber(Inch)	2"	2"	2"	2"	2"	2-1/2"	2-1/2"
(- 5;- 10℃) Water pump		Power(KW)	2.2	2.2	2.2	2.2	2.2	4.0	4.0
		Rated head(m)	30(20-60)						
(-5;-10℃) Size		L(mm)	1900	1900	1900	1900	1900	2200	2200
		W(mm)	950	950	950	950	1480	1760	1760
		H(mm)	1780	1780	1930	1930	1900	2050	2050
Weight		kg	750	800	830	920	1150	1250	1450

ACCESSORIES

Why NEWIN Accessories

NEWIN CHILLER

- **All accessory suppliers are direct brand manufacturers or authorized agents**, ensuring that all accessories are genuine original products.
- **High-efficiency heat exchange design** guarantees sufficient performance with no compromise.
- **Professional microcomputer / PLC control system** ensures stable operation.
- **Shock-resistant pressure hoses and anti-vibration process** significantly reduce leakage failures.
- **9 major protection** devices enable automatic fault location and panel feedback for easy maintenance.





- **Customized stainless steel water circuit** is rust-proof and durable.
- **Special power supplies, refrigerants, and configurations are available on request.**
- **From compressors, condensers, and evaporators to control systems and safety protections**, NEWIN delivers stable, efficient, and long-lasting cooling assurance for both air-cooled and water-cooled units through world-class components and mature customization capabilities.

ACCESSORIES

All accessory suppliers are direct brand manufacturers or authorized agents, ensuring that all accessories are genuine original products.

NEWIN CHILLER

General Accessories



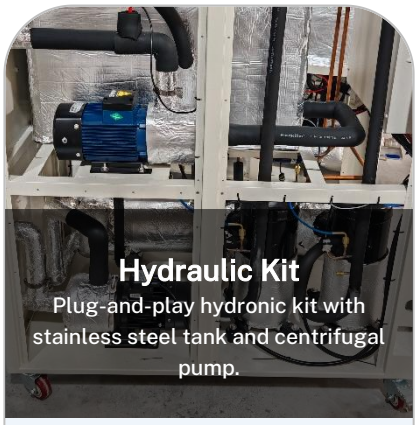
Compressors
Hermetic scroll / semi-hermetic twin-screw / reciprocating / inverter.

Danfoss · Copeland · Panasonic · BITZER · Hanbell



Evaporators
Coil-in-tank / shell-and-tube / brazed plate / flooded / anti-freezing.

SUS304 · Inner-Grooved Copper Tube



Hydraulic Kit
Plug-and-play hydronic kit with stainless steel tank and centrifugal pump.

Tank · High-Head Pump · Anti-Vibration Hose



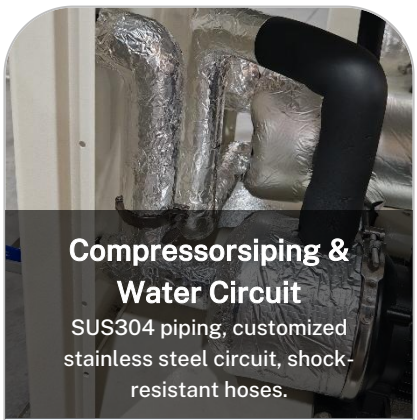
Electrical & Control
Siemens PLC, NEWIN intelligent controller, RS-485 / Modbus / PROFINET.

Siemens · Schneider · Chint · NEWIN



Filters & Pressure Controls
20-micron filter, pressure controller, gauges, protectors, dry filter.

Emerson · JUNLE · LANGDUN



Compressorsiping & Water Circuit
SUS304 piping, customized stainless steel circuit, shock-resistant hoses.

SUS304 · SUS316L · Food-Grade

ACCESSORIES

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NEWIN CHILLER



- **Air-Cooled Condenser**



- **Epoxy coating / hydrophilic fins**



- **Low-noise external rotor fan**



- **Integrated Air-Cooled Module**

| Accessories

Air-Cooled Chiller Only

- **Air-cooled design**, no cooling tower required
- Max ambient temperature **45°C**
- Customizable for **-40°C~65°C**
- **Complete air-side heat exchange system with fans, coils, and corrosion protection.**

| Optional Accessories

Variable Frequency Drive (VFD)	Heat Recovery Technology	Wi-Fi Connectivity Module
Siemens PLC with Touch Screen	Food-Grade Water Circuit	Explosion-Proof Execution
Marine-Grade Heat Exchangers	Remote Control Panel	Expansion Tank
High-Voltage Power Configurations (3300V / 6000V)		



NEWIN CHILLER

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