



**Energy
Storage**

Cooling Unit for **Energy Storage, Telecom, Industry**

50th

Dedicated to cooling for 50 years.

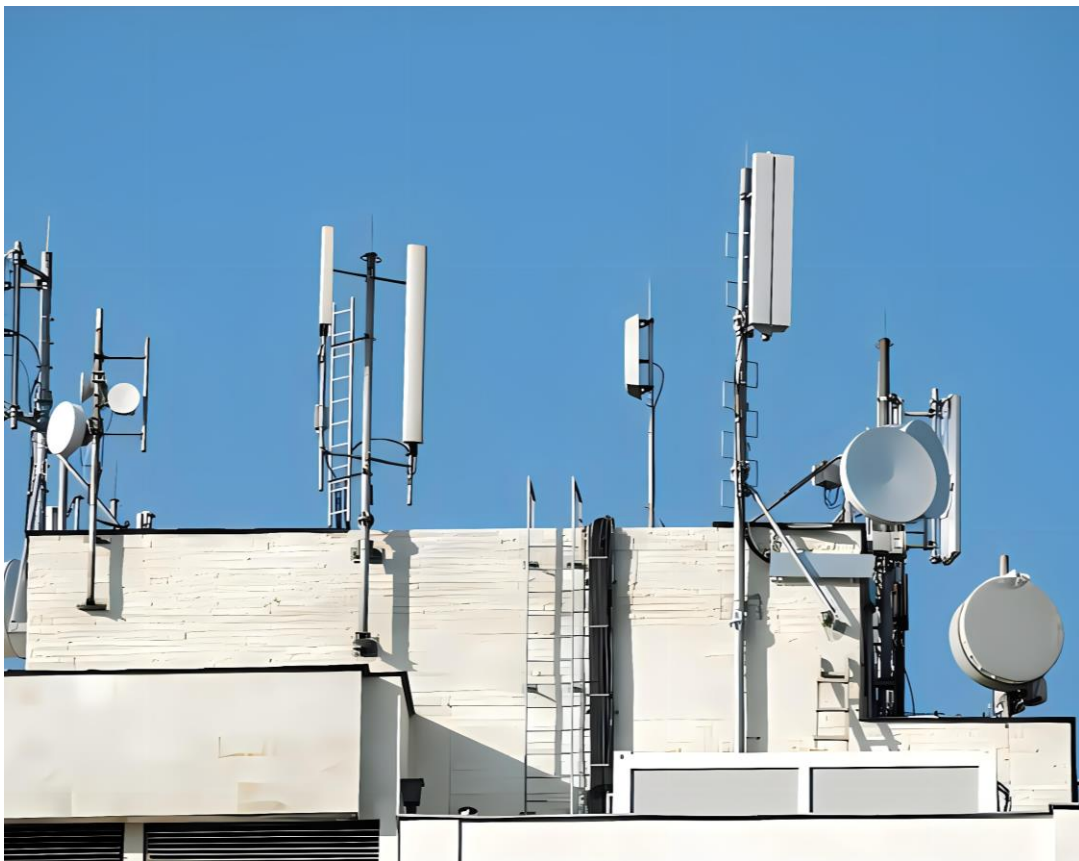
 **GlenDimplex**
China

riedel^o
kooling



Efficient Protection

- Integrated cover design, protection class IP55.
- Multi-process anticorrosion, suitable for a variety of harsh environments.



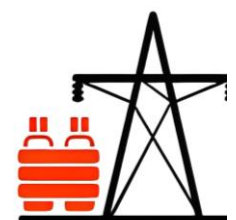
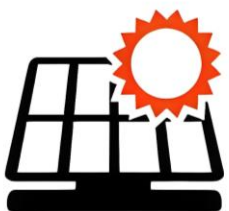
Simple Operation

- Optional access control alarm output
- With self-start function and provide a variety of alarm and protection functions.
- LCD EN/CN menus are displayed for setting parameters and viewing alarm information.
- RS485 interface, through MODBUS protocol to achieve remote monitoring of the host computer.
- The alarm contact can be linked with the warning light.
- Full frontal maintenance, simple and convenient, reduce service costs.



Safe & Reliable

- 55°C Normal operation under high temperature environment.
- Professional condensate treatment design, efficient solution to the problem of condensate discharge.
- Can be 365 days/year uninterrupted operation for more than 10 years.
- Using environmentally friendly refrigerant R134a or R1234yf.



Outdoor Version

Part#	Type	Cooling capacity @L35/L35	Operating Temperature Range	Power Supply	Dimension H*W*D mm	Certificate
732010	AIYB-006-000-010	600 W	-40°C ~+55°C	1-230VAC 50/60Hz	546*315*175	CE
732020	AIYB-010-000-020	1000 W			745*445*200	CE
732231	AIYB-015-000-231	1500 W				CE
732030	AIYB-020-000-030	2000 W				CE
732120	AIYB-020-000-120	2000 W				UL
732160	AIYB-030-000-160	3000 W			745*445*300	CE
732040	AIYB-030-000-040	3000 W			1150*485*300	CE
732050	AIYB-050-000-050	5000 W			1300*600*300	CE
732110	AIYB-075-000-110	7500 W			1400*650*400	CE

Indoor Version

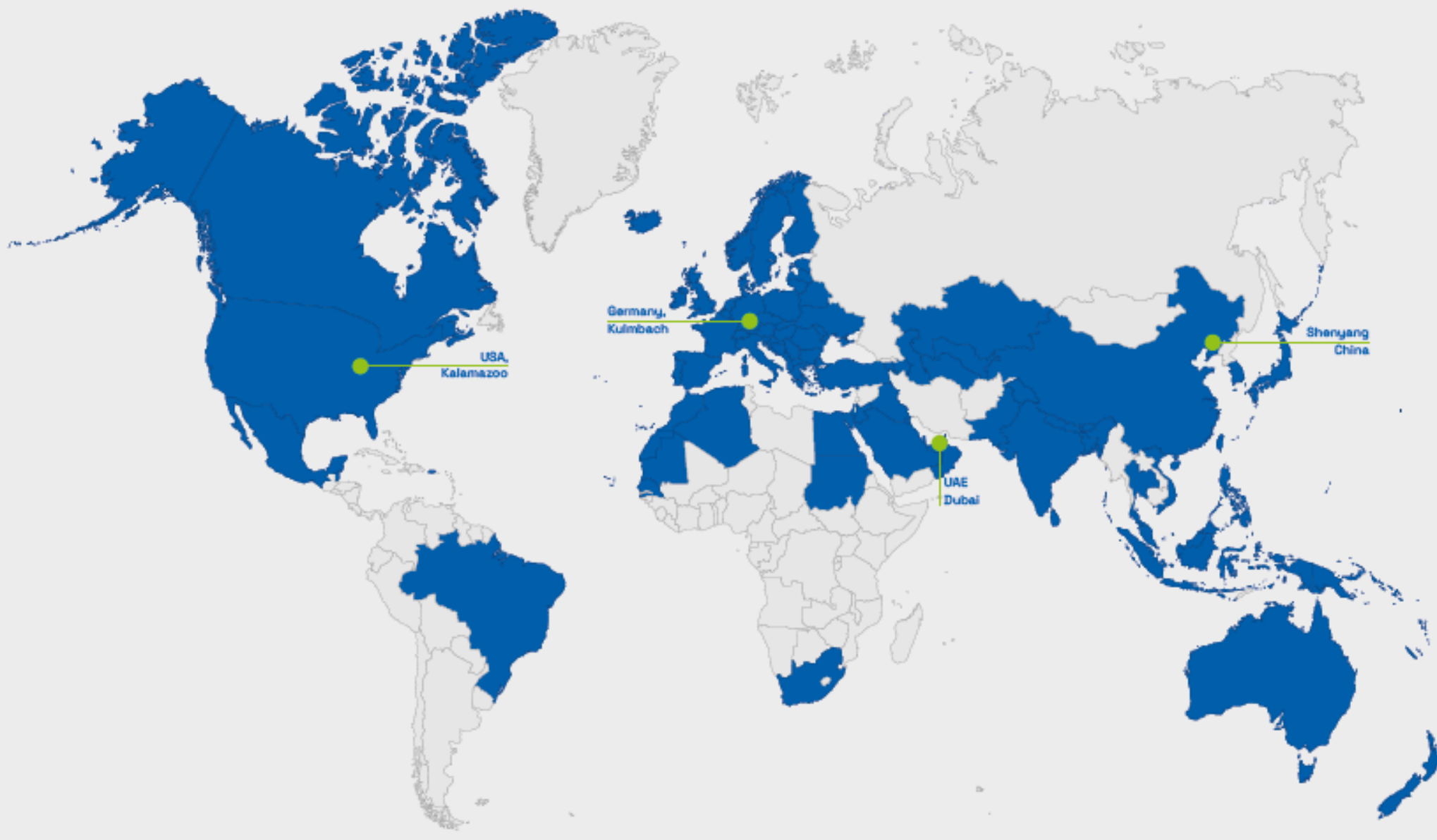
Part#	Type	Cooling capacity @L35/L35	Operating Temperature Range	Power Supply	Dimension H*W*D mm	Certificate
732010N	AIYB-006-000-010N	600 W	10°C ~+55°C	1-230VAC 50/60Hz	546*315*175	CE
732020N	AIYB-010-000-020N	1000 W			745*445*200	CE
732031N	AIYB-015-000-031N	1500 W				CE
732030N	AIYB-020-000-030N	2000 W				CE
732160N	AIYB-030-000-160N	3000 W				745*445*300
732040N	AIYB-030-000-040N	3000 W			1150*485*300	CE
732050N	AIYB-050-000-050N	5000 W			1300*600*300	CE
732110N	AIYB-075-000-110N	7500 W			1400*650*400	CE

Condensate Evaporation Box

Part#	Power Supply	Dimension H*W*D mm	Certificate
142010	1-230VAC 50/60Hz	130*362*64	CE



Global Service Network & 24/7 Hotline.



3 locations
worldwide:
Germany,
China, USA.

Local
for
local.

Short
response
time.

A very special advantage for us and for our customers arises from our global presence. Our division Precision Cooling combines our locations in Germany (Kulmbach & Krunkel), USA (Kalamazoo), China (Shenyang) and India (Bangalore); five locations where we can develop and produce sustainable and innovative cooling solutions on site. Global network with quick, flexible and safe service response at 7*24; professional local contact for nearby product services.

 **Glen Dimplex (China) Precision Cooling Machinery Co., Ltd.**

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 **CONTACT .**

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