

AHRI Directory of Approved WCCL Test Stands, Updated: May 28, 2024

Manufacturer	Test Stand Designation	City and Country of Location	Maximum AHRI Approved Capacity
Aermec SpA	C7	Bevilacqua Italy	849 kW
Blue Star Ltd	WCCL Test Facility	WADA India	1000 tons
Broad Air Conditioning	5000kw Chiller Test Facility	Changsha City China	5000 kW
BSE Energy Technology (Suzhou) Co., Ltd.	Suzhou BSE Chiller Test Stand	Suzhou China	800 tons
Carrier Corporation	TL1000	Montluel FRANCE	2701 kW
Carrier Corporation	6000RT WC Chiller Performance Lab	Shanghai China	3000 tons
Carrier Corporation	WC1500TONS TEST STAND	Shanghai China	1500 tons
Carrier Corporation	WC11000 Test Facility	Shanghai China	3000 tons
Carrier Corporation	QAC Lab 500 Ton Test Loop	Charlotte North Carolina	550 tons
Carrier Corporation	WC7000 Test Facility	Shanghai China	1700 tons
Carrier Corporation	QAC Lab 1000 ton test loop	Charlotte North Carolina	1000 tons
Carrier Corporation	3000 Ton Engineering Lab	Charlotte North Carolina	3000 tons
Carrier Corporation	1500 Ton Engineering Lab	Charlotte North Carolina	1450 tons
Carrier Corporation	WC3000TONS TEST STAND	Shanghai China	3000 tons

Carrier Corporation	TR21 Room 105 Test Loop	Syracuse New York	300 tons
Carrier Corporation	WCCL	Gurgaon India	375 tons
Carrier Corporation	WC800 TONS TEST FACILITY	Shanghai China	800 tons
Carrier Corporation	Water Cooled Chiller Lab	Gurgaon, Haryana, India	375 tons
Carrier Corporation	WC2800 Test Facility	Shanghai, China	2800 kW
Century Corporation	Chiller Performance Test Lab	Asan-si South Korea	338 tons
Chongqing General Industry (Group) Co.Ltd.	WCCL Lab	Chongqing China	3000 tons
Chongqing Midea General Refrigeration Equipment Co. Ltd.	4000 Ton WCCL Test Facility	Chongqing P.R. China	3000 Tons
Chongqing Midea General Refrigeration Equipment Co. Ltd.	450Ton WCCL Test Facility	Chongqing China	450 tons
Chongqing Midea General Refrigeration Equipment Co. Ltd.	WCCL 600Tons test facility	Chongqing China	225 Tons
Chongqing Midea General Refrigeration Equipment Co. Ltd.	WCCL 2000Tons Test Facility	Chongqing China	1186 Tons
Climaveneta Chatunion Refrigeration Equipment (Shanghai) Co. Ltd	WCCL Testing Center	Alpago Italy	705 tons
Climaveneta Chatunion Refrigeration Equipment (Shanghai) Co. Ltd	No. 5 Laboratory	Shanghai China	3600kw

Daikin Applied Americas Inc.	2500 ton Water Cooled Test Stand	Staunton Virginia	2672 tons
Daikin Applied Americas Inc.	850 ton Test Stand	Verona Virginia	689.41 Tons
Daikin Applied Americas Inc.	500 Ton Water Cooled	Verona Virginia	650 tons
Daikin Applied Americas Inc.	DAIKIN AIR-CONDITIONING INDIA PVT LTD Test Bed-1	Neemrana India	520 Ton
Daikin Applied Americas Inc.	McQuay Air Conditioning & Refrigeration (Wuhan) Co.Ltd. - 330RT Test Facility	Wuhan China	330 Tons
Daikin Applied Americas Inc.	McQuay Air Conditioning & Refrigeration (Wuhan) Co.Ltd. - 550RT Test Facility 3#	Wuhan China	550 Tons
Daikin Applied Americas Inc.	McQuay Air Conditioning & Refrigeration (Wuhan) Co.Ltd. - 700RT Test Facility	Wuhan China	700 Tons
Daikin Applied Americas Inc.	McQuay Air Conditioning & Refrigeration (Wuhan) Co.Ltd. - 1500RT Test Facility #2	Wuhan China	1500 Tons
Daikin Applied Americas Inc.	TEST STAND NÂ° 12	Ariccia Italy	8000 KW
Daikin Applied Americas Inc.	TEST STAND NÂ° 14	Ariccia Italy	5000 KW
Daikin Applied Americas Inc.	DAIKIN AIR-CONDITIONING INDIA PVT LTD - 1300RT WCCL Test Facility	Neemrana India	1300 tons
Daikin Applied Americas Inc.	DAIKIN AIR-CONDITIONING INDIA PVT LTD - 1300RT WCCL Test Facility	Neemrana India	1500 tons
Daikin Applied Americas Inc.	450 Ton Test Stand	Verona Virginia	450 tons

Daikin Applied Americas Inc.	McQuay Air Conditioning & Refrigeration (Wuhan) Co. Ltd. - 330RT Test Facility 2#	Wuhan China	330 tons
Daikin Applied Americas Inc.	McQuay Air Conditioning & Refrigeration (Wuhan) Co. Ltd. - 1300RT Test Facility	Wuhan China	1300 tons
Daikin Applied Americas Inc.	McQuay Air Conditioning & Refrigeration (Wuhan) Co. Ltd. - 600RT Test Facility	Wuhan China	600 tons
Daikin Applied Americas Inc.	McQuay Air Conditioning & Refrigeration (Wuhan) Co. Ltd. - 3000RT Test Facility	Wuhan China	3000 tons
Daikin Applied Americas Inc.	Daikin Refrigeration Malaysia Sdn. Bhd. – 697RT Test Facility	Selangor D.E Malaysia	697 tons
Daikin Applied Americas Inc.	McQuay Air Conditioning & Refrigeration (Wuhan) Co.Ltd. - RD-4500RT Test Facility	Wuhan China	3000 tons
Daikin Applied Americas Inc.	McQuay Air Conditioning & Refrigeration (Wuhan) Co.Ltd.- RD-3000RT Test Facility	Wuhan China	3000 tons
Daikin Applied Americas Inc.	McQuay Air Conditioning & Refrigeration (Wuhan) Co.Ltd.- RD-2000RT Test Facility	Wuhan China	2000 Tons
Daikin Applied Americas Inc.	McQuay Air Conditioning & Refrigeration (Wuhan) Co., Ltd. - 550RT Test Facility	Wuhan China	550 tons
Dunham-Bush Industries Sdn. Bhd.	650RT WCCL Test Facility	Yantai China	650 tons
Dunham-Bush Industries Sdn. Bhd.	1500RT WCCL Test Facility	Yantai China	1500 tons
Dunham-Bush Industries Sdn. Bhd.	Dunham Bush USA LLC. - Test Stand 2: WCCL 500TR	Homestead Florida	500 tons
Dunham-Bush Industries Sdn. Bhd.	3000RT WCCL Test Facility	Yantai China	3000 tons

Dunham-Bush Industries Sdn. Bhd.	600TR Test Facility	Kajang Malaysia	600 tons
Dunham-Bush Industries Sdn. Bhd.	1800RT Test Stand	Kajang Malaysia	1800 tons
ENGIE Refrigeration GmbH	PrÄ½fplatz 1a/b	Lindau Germany	1500 kW
Ebara Refrigeration Equipment & Systems (Chine) Co., LTD.	500RT Water-Cooled Chillers Platform	Yantai China	500 tons
Ebara Refrigeration Equipment & Systems (Chine) Co., LTD.	1100RT Water-Cooled Chillers Test Platform	Yantai China	555 tons
Ebara Refrigeration Equipment & Systems (Chine) Co., LTD.	3200RT Water-Cooled Chillers Platform	Yantai China	3000 tons
Geoclima Srl	Geoclima testing department	Ronchi Dei Legionari Italy	140.59 KW
Gree Electric Appliances Inc. of Zhuhai	300RT Test Facility	Zhuhai China	300 tons
Gree Electric Appliances Inc. of Zhuhai	6500RT Test Facility	Zhuhai China	3000 tons
Gree Electric Appliances Inc. of Zhuhai	1000RT Test Facility	Zhuhai China	828 tons
GUANGDONG COLD MAGIC AIR-CONDITIONING EQUIPMENT CO. LTD.	Cold Magic WCCL test stand	Kaiping City China	438 tons
Guangdong EuroKlimat Air-Conditioning & Refrigeration Co.Ltd	EuroKlimat Water-Cooled Water Chiller Test Facility	Dongguan China	1689KW

Johnson Controls - Hitachi Wanbao Air Conditioning (Guangzhou) Co. Ltd.	900kW Water Cooled Commercial Air Conditioning Unit Test Device	Guangzhou China	850 kw
Johnson Controls - Hitachi Wanbao Air Conditioning (Guangzhou) Co. Ltd.	12307KW Large Performance Tester For Cooling Machine	Guangzhou China	3000 tons
Johnson Controls - Hitachi Wanbao Air Conditioning (Guangzhou) Co. Ltd.	8970kW Large performance tester for cooling machine	Guangzhou China	8700 kw
Johnson Controls Inc.	PF4 Test Bench Room	Carquefou France	1980KW
Johnson Controls Inc.	Johnson Controls India Pvt. Ltd. - Block-1: 1200 TR WC Test Stand	Pune India	1200 tons
Johnson Controls Inc.	675 TR Block	San Antonio Texas	675 tons
Johnson Controls Inc.	1750 TR Block	San Antonio Texas	1750 tons
Johnson Controls Inc.	3200 TR Block	San Antonio Texas	3000 tons
Johnson Controls Inc.	1800 TR Block	San Antonio Texas	1800 tons
Johnson Controls Inc.	13# 250RT Test Facility	Wuxi China	250 tons
Johnson Controls Inc.	14# 800RT Test Facility	Wuxi China	800 tons
Johnson Controls Inc.	27# 5000RT Test Facility	Wuxi China	2705 Tons

Johnson Controls Inc.	1# 650ton Test Facility	Wuxi China	650 tons
Johnson Controls Inc.	2# 250ton Test Facility	Wuxi China	250 tons
Johnson Controls Inc.	3# 1500ton Test Facility	Wuxi China	1469 tons
Johnson Controls Inc.	11# & 12# 5000 RT Test Facility	Wuxi China	3000 tons
Kirloskar Chillers Private Ltd.	KCPL WCCL Test Facility	Pune India	734 tons
Kuenling Machinery Refrigerating (Shanghai) Co.Ltd	96RT TEST STAND	Kaohsiung Taiwan China	87 kW
Kuenling Machinery Refrigerating (Shanghai) Co.Ltd	1200TR TEST FACILITY	Jiangsu China	995 kW
Kuenling Machinery Refrigerating (Shanghai) Co.Ltd	100-500RT Test Stand	Kaohsiung Taiwan China	450 kW
LG Electronics Inc.	Test Facility No. 2	Gyeonggi-do South Korea	578 kW
LG Electronics Inc.	LG ELECTRONICS SHANDONG CHINA 2500RT TEST FACILITY	Qingdao China	2080 tons
LG Electronics Inc.	Test Facility No. 5	Gyeonggi-do South Korea	3000 tons
Mitsubishi Heavy Industries Thermal Systems Ltd.	Centrifugal Chiller Test Facility (CCTF4-3000USTR)	Kobe Japan	3000 tons
Mitsubishi Heavy Industries Thermal Systems Ltd.	Centrifugal Chiller Test Facility (CCTF1)	Kobe Japan	400 tons
Mitsubishi Heavy Industries Thermal Systems Ltd.	3000RT Test Facility	Dalian China	3000 TONS

Multistack LLC	TS3	Sparta Wisconsin	800 tons
Multistack LLC	TS2	Sparta Wisconsin	100 tons
Multistack LLC	TS1	Sparta Wisconsin	330 tons
Multistack International Limited	650kW Chiller Test Facility	Guangzhou China	605 kW
Nanjing TICA Climate Solutions Co.Ltd	4000RT Water-Cooled Chiller Test Lab	Nanjing China	2215 tons
Nanjing TICA Climate Solutions Co.Ltd	600RT Water-Cooled Chiller Test Lab	Nanjing China	340 tons
Nanjing TICA Climate Solutions Co.Ltd	600RT Water-Cooled Chiller Test Lab	Nanjing China	600 tons
Qingdao Haier Air-conditioning Electronic Co.Ltd	Intelligent factory Test Stand	Qingdao China	2490 tons
Qingdao Hisense Hitachi Air-conditioning Systems Co.Ltd.	Water cooled chiller performance inspection device	Qingdao China	1500 Tons
Shanghai Comer Machinery Co. Ltd.	COMER Water-Cooled (Heat Pump) Chillers Test Platform	Shanghai China	1550 tons
Smardt Chiller Group Inc.	Dorval AHRI Chiller Test Stand	Dorval Canada	1245 Tons
Smardt Chiller Group Inc.	SMARDT GZ Water Cooled Test Stand	Guangzhou China	411 tons
Smardt Chiller Group Inc.	SMARDT GZ Water Cooled Test Stand	Guangzhou China	526 Tons
Smardt Chiller Group Inc.	Smardt Melbourne Water Cooled Test Stand	Bayswater North Australia	1693 KW

Trane U.S. Inc.	600T WCCL Loop	Bangkok Thailand	600 tons
Trane U.S. Inc.	650T WC Test Loop	Golbey France	1785 kW
Trane U.S. Inc.	Bay A Test Loop	La Crosse WI	3000 tons
Trane U.S. Inc.	Bay B Test Loop	La Crosse WI	1935 tons
Trane U.S. Inc.	8 inch Test Loop	La Crosse WI	900 Tons
Trane U.S. Inc.	12 inch Test Loop	La Crosse WI	1377 Tons
Trane U.S. Inc.	Test Loop 14	La Crosse WI	3000 tons
Trane U.S. Inc.	Arctic Test Stand	Newberry SC	137.7 Tons
Trane U.S. Inc.	6 inch loop	Pueblo CO	475 Tons
Trane U.S. Inc.	2500RT Test Facility	Taicang China	2500 tons
Trane U.S. Inc.	3000RT Test Facility	Taicang China	3000 tons
Trane U.S. Inc.	RTHD 500RT Test Facility	Taicang China	500 tons
Trane U.S. Inc.	RTWD 300RT Test Facility	Taicang China	300 tons
Trane U.S. Inc.	2000RT Test Facility	Taicang China	2000 tons
Trane U.S. Inc.	3000RT Test Facility #2	Taicang China	3000 tons

Voltas Limited	WATER COOLED CHILLER TEST FACILITY	Waghodia India	539 tons
WaterFurnace International Inc.	WCCL Lab 6	Fort Wayne Indiana	78 tons
Zhejiang Dunan Artificial Environment Co.Ltd.	1500kW Test Facility	Zhuji China	1500 KW
Zhejiang Dunan Artificial Environment Co.Ltd.	5000 kW Test Facility	Zhejiang China	3900 kW
Zhejiang King Co. Ltd.	200~3000kW Water-source heat pumps test stand	Zhejiang China	1700 KW