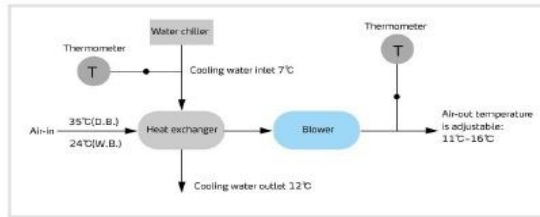


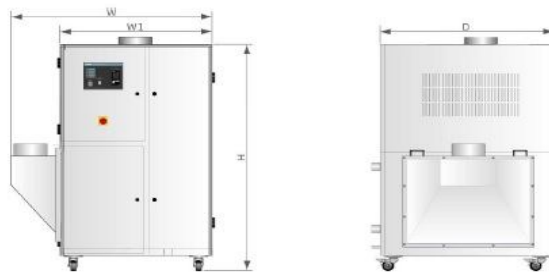


Before SACC start working, cooling water inlet should connect with and water chillers or chilled water outlet of chilled water system. And cooling water outlet should connect with water chillers or circulating water inlet of chilled water system, by adjusting the flow of intake cooling water and cold water temperature can get different air outlet temperatures;



Switch on SACC, cooling water began to circulate in heat exchanger, and after operation, centrifugal blower form the closed channel by integrating air collecting cover, heat exchanger and air inlet joint. Then closed channel would absorb external high-temp. air into heat exchange to get through heat exchange and dehumidification. Intake air after treatment enters centrifugal blower through air collecting cover, then blower send cold air to cold air outlet. The temp. of exporting cold air can be detected by feeling temp. needle and be displayed via temp. controller. Return air cover is optional for recycling the exporting cold air.

■ Outline Drawings



■ Specifications

Model	Max. Air Throughput (m ³ /hr)	Cold air Capacity (kW)	Power of Blower (kW)	Collocating With Chillers (HP)	Air-out Stemp (°C)	Cooling Water Caliber (inch)	Drain Caliber (inch)	Cold air Caliber (inch)	Dimensions H*W*D (mm)	Weight (kg)
SACC-1000	1,000	13.5	0.55	8 / 5	11 / 13.5	1.5	1.5	8	1100*1000*950	240
SACC-2000	2,000	27.5	0.75	12.5 / 10	11 / 14	2	2	8	1420*1100*1000	280
SACC-3000	3,000	40	1.5	15 / 12.5	11 / 16	2	2	10	1650*1280*1100	310
SACC-4000	4,000	55	2.2	25 / 20	11 / 14	2	2	10	1720*1600*1430	380

Notes: 1) Maximum throughput above is based on testing without opting for return air cover.
2) Power: 3Φ, 400VAC, 50Hz

We reserve the right to change specifications without prior notice.