



Commercial Air Conditioners



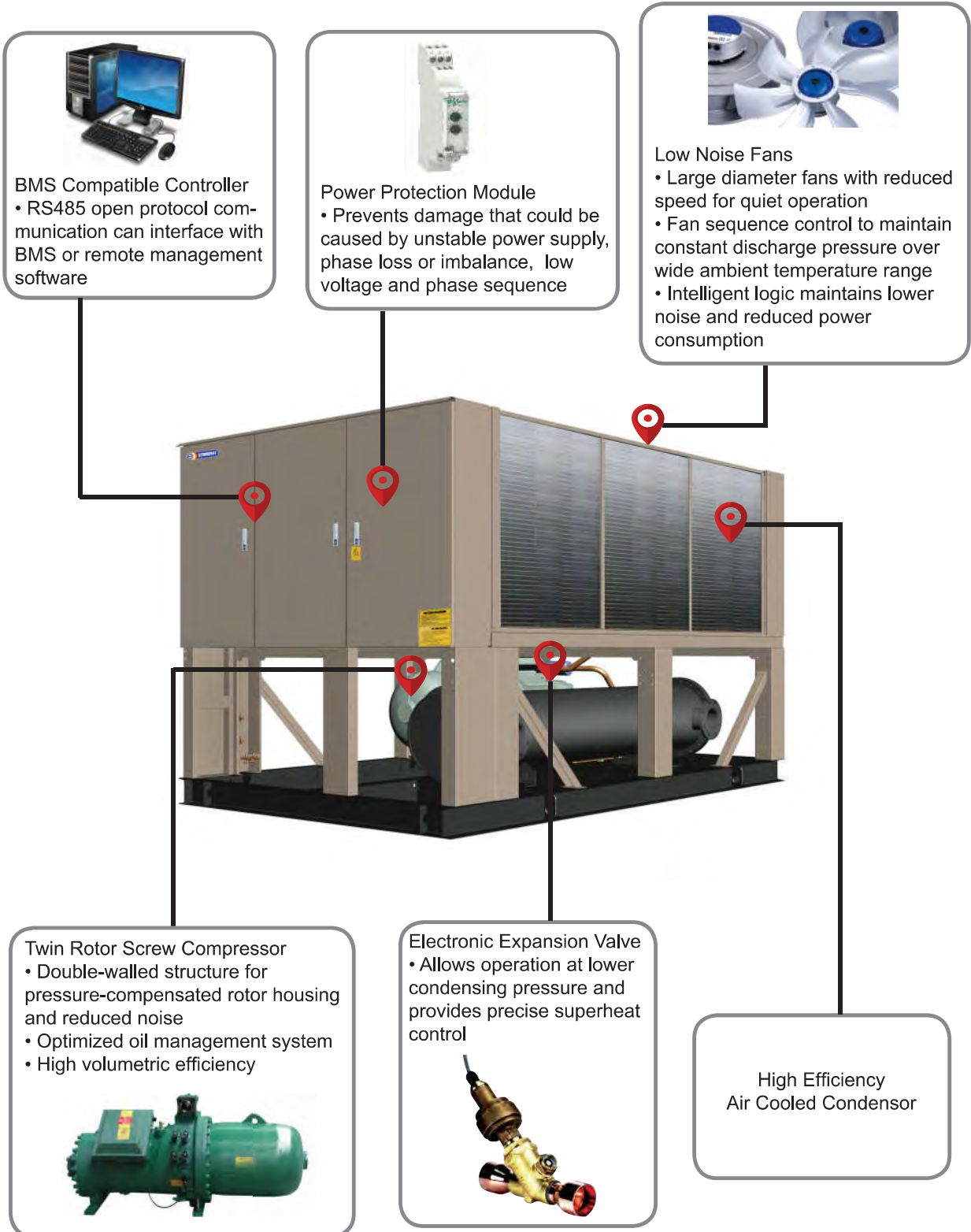
CAE Air Cooled Screw Chiller

110 TR - 400 TR



- ✓ Energy Efficient
- ✓ Cost Saving
- ✓ Wide Capacity Range

Features and Benefits



Environmental responsibility

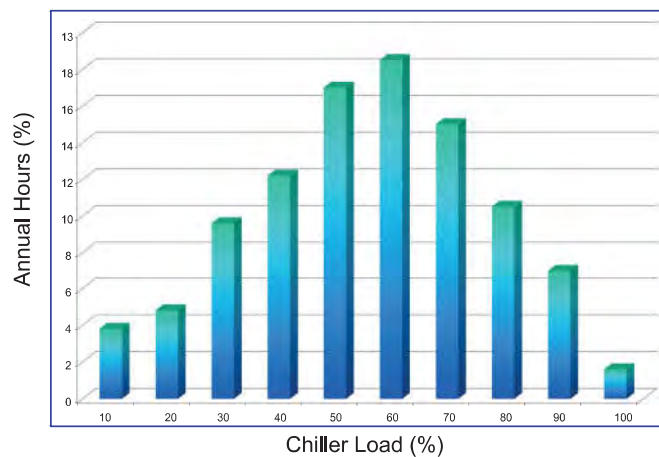
- ❖ Low power consumption, which reduces greenhouse gas (CO₂) emissions.
- ❖ R134a friendly refrigerant has zero ozone-depletion potential.
- ❖ High efficiency, world class, sustainable and reliable performance.



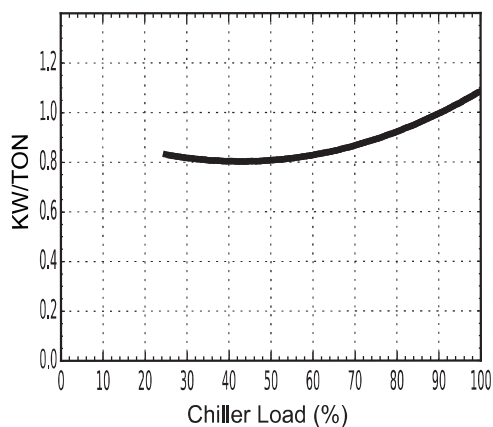
Economical operating costs

Better IPLV:

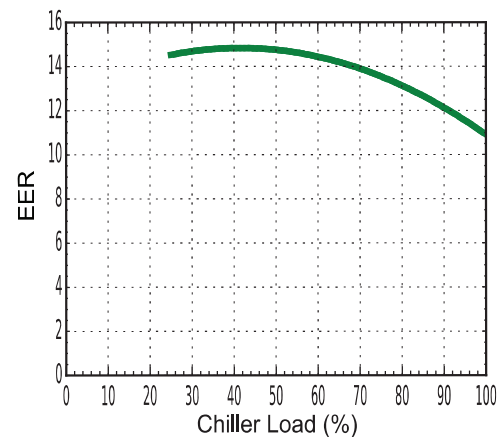
- ❖ Unit design is optimized for high efficiency at part load conditions
- ❖ Follows AHRI 550/590 calculation - 99% of operating hours are not at full load
- ❖ EER/ COP and Power Ratio are optimized for 50% - 75% loading
- ❖ High Delta T evaporator reduces HVAC system running cost



99% hours are at part load



Higher efficiency at actual operating conditions



Technical Data

Specifications »

Model			CAE-110	CAE-150	CAE-175	CAE-200
Cooling capacity	RT		107	141	169	205
	kW		376	496	594	720
Power supply	V-Ph-Hz		380-415/3/50			
Input Power	kW		124	159	187	234
Efficiency	EER	kW/kW	3.03	3.12	3.17	3.07
	Power Ratio	kW/Ton	1.16	1.13	1.11	1.14
Capacity adjustment range	%		25%, 50%, 75%, 100%			
Evaporator	chilled water flow	gpm	288	379	454	545
		m ³ /h	65.4	86	103.2	123.8
	type		Shell and Tube			
	Press. Drop	ft. H ₂ O	13	18.1	18.7	19.4
		kPa	39	54	56	58
Inlet/ outlet	inch	5"	5"	5"	6"	
Compressor	type		High Efficiency Twin Rotor Screw Compressor			
	quantity		1	1	1	1
Fan motor	type		AC motor			
	quantity		6	8	10	10
Expansion Device	Type		Electronic Expansion Valve			
Refrigerant			R134a			
Weight	Net weight	kg	3320	4330	5000	5500
	Operating weight	kg	3540	4640	5340	6020
Dimensions	Length	mm	3810	4680	5800	5800
	Width	mm	2280	2280	2280	2280
	Height	mm	2370	2370	2370	2370
Operation Range	deg C		15°C ~ 43°C			

Note:

1) Nominal cooling capacities are based on the following conditions:

Chilled water inlet/outlet temp: 12°C/7°C; Outdoor temp (DB/WB):35°C/24°C,Evaporator fouling factor=0.086 m².°C/kW.

2) The applicable ambient temperature range of R134a air-cooled screw units is 15°C ~ 43°C.

Model			CAE-250	CAE-300	CAE-350	CAE-400
Cooling capacity	RT		257	284	343	404
	kW		902	996	1203	1419
Power supply	V-Ph-Hz		380-415/3/50			
Input Power	kW		285	318	381	466
Efficiency	EER	kW/kW	3.16	3.13	3.15	3.04
	Power Ratio	kW/Ton	1.11	1.12	1.11	1.15
Capacity adjustment range	%		25%, 50%, 75%, 100%			
Evaporator	chilled water flow	gpm	682	757	909	1075
		m ³ /h	154.8	172	206.4	244.2
	type		Shell and Tube			
	Press. Drop	ft. H ₂ O	24.8	25.1	23.8	23.1
		kPa	74	75	71	69
Inlet/ outlet	inch	6"	6"	8"	8"	
Compressor	type		High Efficiency Twin Rotor Screw Compressor			
	quantity		2	2	2	2
Fan motor	type		AC motor			
	quantity		14	16	16	20
Expansion Device	Type		Electronic Expansion Valve			
Refrigerant			R134a			
Weight	Net weight	kg	7750	8900	9100	11100
	Operating weight	kg	8370	9500	9870	12010
Dimensions	Length	mm	8800	9640	9640	11700
	Width	mm	2280	2280	2280	2280
	Height	mm	2370	2370	2370	2370
Operation Range	deg C		15°C ~ 43°C			

Note:

1) Nominal cooling capacities are based on the following conditions:

Chilled water inlet/outlet temp: 12°C/7°C; Outdoor temp (DB/WB);35°C/24°C,Evaporator fouling factor=0.086 m².°C/kW.

2) The applicable ambient temperature range of R134a air-cooled screw units is 15°C ~ 43°C.

Electrical Data »

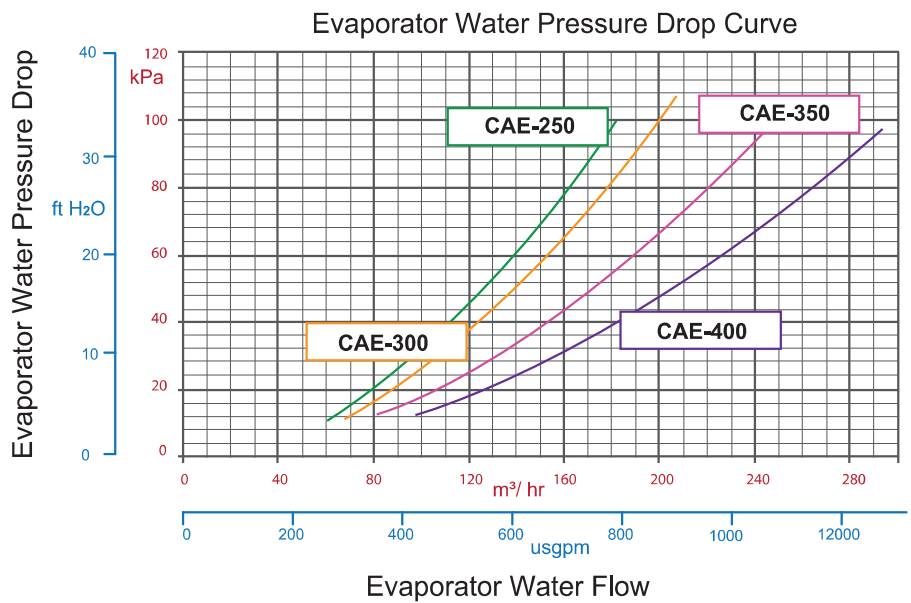
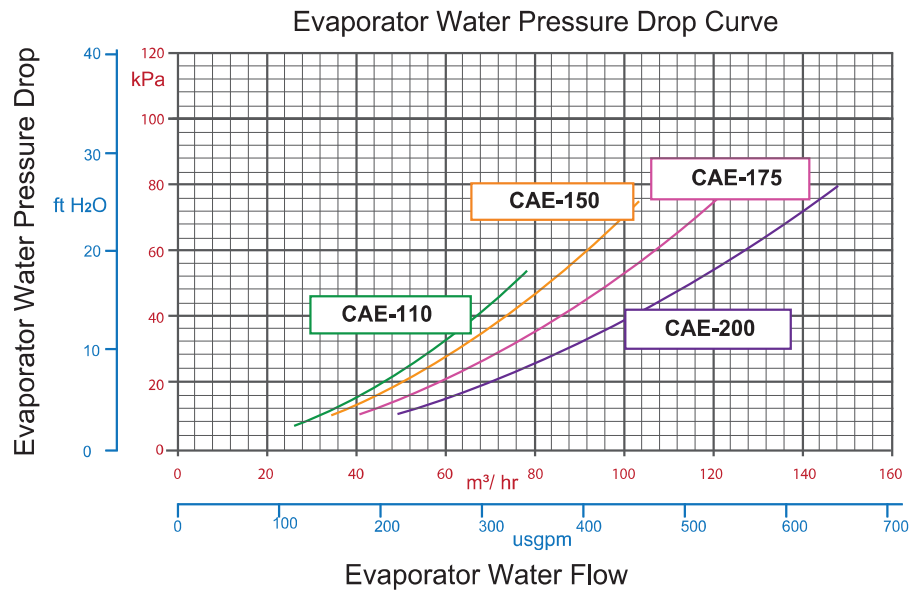
Model		CAE-110	CAE-150	CAE-175	CAE-200
Standard voltage	V	380V / 3Ph / 50Hz			
Voltage range	V	340~420			
Max. running current	A	287	368	412	523
Max. power consumption	kW	124	159	187	234
Rated current	A	212	271	319	398
Compressor A					
Locked rotor Amps.	A	586	805	805	917
Max. allowed current	A	370	450	450	480
Rated current	A	187	239	278	358
Rated power	kW	109.6	139.8	163	210
Compressor B					
Locked rotor Amps.	A	—	—	—	—
Max. allowed current	A	—	—	—	—
Rated current	A	—	—	—	—
Rated power	kW	—	—	—	—
Fan					
Full load Amps.(each)	A	5.6	5.6	5.6	5.6
Power input(each)	kW	2.4	2.4	2.4	2.4
Total input	kW	14.4	19.2	24	24
Crankcase heater					
Voltage	V	220	220	220	220
Total input	kW	0.3	0.3	0.3	0.3
Total Amps.	A	1.36	1.36	1.36	1.36

Model		CAE-250	CAE-300	CAE-350	CAE-400
Standard voltage	V	380V / 3Ph / 50Hz			
Voltage range	V	340~420			
Max. running current	A	655	368	824	1046
Max. power consumption	kW	285	318	381	466
Rated current	A	483	542	650	796
Compressor A					
Locked rotor Amps.	A	586	805	805	917
Max. allowed current	A	370	450	450	480
Rated current	A	187	239	292	358
Rated power	kW	109.6	139.8	171.3	210
Compressor B					
Locked rotor Amps.	A	805	805	805	917
Max. allowed current	A	450	450	450	480
Rated current	A	239	239	292	358
Rated power	kW	139.8	139.8	171.3	210
Fan					
Full load Amps (each)	A	5.6	5.6	5.6	5.6
Power input (each)	kW	2.4	2.4	2.4	2.4
Total input	kW	33.6	38.4	38.4	48
Crankcase heater					
Voltage	V	220	220	220	220
Total input	kW	0.6	0.6	0.6	0.6
Total Amps.	A	2.72	2.72	2.72	2.72

NOTE:

- Customer to specify the exact nominal power supply available on site so that electrical components are selected accurately.
- Main power must be supplied from a single field supplied and mounted fused circuit breaker.
- The compressor crankcase heaters must be energized for hours before the unit is initially started or after a prolonged power disconnection.
- All field wiring must be in accordance with local standards.
- Neutral line required on 380V-3Ph-50Hz(5 wires) power supply.
- Rated load Amps values are on nominal conditions.
- The $\pm 10\%$ voltage variation from the nominal is allowed for a short time only, not permanently.

Water pressure drop »



Chilled water flow rate »

Unit Model	Min. Flow Rate		Max. Flow Rate	
	m ³ /h	GPM	m ³ /h	GPM
CAE-110	53	233	79	348
CAE-150	69	304	104	458
CAE-175	83	365	124	546
CAE-200	99	436	149	656
CAE-250	124	546	186	819
CAE-300	138	608	207	912
CAE-350	165	727	248	1092
CAE-400	196	863	293	1290

Performance Data

Model	Leaving Water Temp (°C)	Outdoor Ambient Temp (°C)													
		15		20		25		30		35		40		43	
		Capacity (RT)	Input (kW)	Capacity (RT)	Input (kW)	Capacity (RT)	Input (kW)	Capacity (RT)	Input (kW)	Capacity (RT)	Input (kW)	Capacity (RT)	Input (kW)	Capacity (RT)	Input (kW)
CAE-110	5	118.9	93.0	113.0	101.4	108.2	108.1	103.0	115.7	99.5	120.8	92.2	130.8	88.2	137.1
	6	124.0	94.5	117.8	103.0	112.8	109.7	107.2	117.3	103.1	122.4	96.0	132.6	91.6	138.8
	7	129.1	96.0	122.6	104.5	117.3	111.3	111.5	119.0	106.9	124.0	99.7	134.3	95.1	140.6
	8	134.2	97.5	127.5	106.1	121.9	112.9	115.7	120.6	111.1	125.8	103.4	136.1	98.7	142.4
	9	139.3	99.0	132.3	107.6	126.4	114.5	120.0	122.3	115.1	127.5	107.2	137.8	102.3	144.2
	10	144.4	100.4	137.1	109.2	131.0	116.1	124.3	123.9	118.6	129.0	110.9	139.6	105.4	145.7
	11	149.5	101.9	142.0	110.7	135.5	117.7	128.6	125.6	123.1	131.0	114.6	141.4	109.4	147.7
	12	154.6	103.4	146.8	112.2	140.1	119.3	132.9	127.2	127.2	132.7	118.4	143.1	113.0	149.5
	13	159.7	104.9	151.6	113.8	144.7	120.9	137.1	128.9	131.2	134.4	122.1	144.9	116.6	151.3
	14	164.8	106.4	156.5	115.3	149.2	122.5	141.4	130.6	135.2	136.1	125.9	146.7	120.2	153.1
15	169.9	107.9	161.3	116.9	153.8	124.1	145.7	132.2	139.5	138.0	129.6	148.4	124.0	155.0	
CAE-150	5	150.0	120.7	143.5	131.3	139.1	139.4	133.6	148.9	131.3	154.7	122.8	167.6	117.5	175.3
	6	157.0	122.1	150.1	132.8	145.2	141.2	139.2	150.7	136.0	156.8	127.4	169.8	121.9	177.8
	7	164.0	123.4	156.7	134.3	151.4	143.0	145.0	152.7	141.0	159.0	132.3	172.3	126.6	180.3
	8	171.1	124.7	163.4	135.8	157.5	144.7	150.8	154.7	146.6	161.5	137.3	174.7	131.4	182.8
	9	178.1	126.0	170.0	137.3	163.7	146.5	156.6	156.7	151.9	163.8	142.2	177.2	136.2	185.3
	10	185.1	127.3	176.6	138.8	169.9	148.3	162.3	158.7	156.5	165.8	147.1	179.6	140.2	187.5
	11	192.1	128.7	183.3	140.3	176.1	150.0	168.1	160.7	162.5	168.5	152.1	182.1	145.7	190.4
	12	199.2	130.0	189.9	141.8	182.3	151.8	173.9	162.7	167.8	170.8	157.1	184.5	150.5	192.9
	13	206.2	131.3	196.5	143.3	188.5	153.6	179.7	164.7	173.1	173.2	162.0	187.0	155.2	195.4
	14	213.2	132.6	203.2	144.8	194.7	155.3	185.4	166.7	178.4	175.5	167.0	189.4	160.0	197.9
15	220.2	133.9	209.8	146.4	201.0	157.1	191.4	168.8	184.1	178.0	172.3	192.1	165.1	200.6	
CAE-175	5	180.3	133.6	173.2	147.7	168.0	159.7	161.9	172.7	158.5	182.6	149.7	198.7	144.2	208.6
	6	185.8	135.9	178.5	150.1	173.3	162.0	167.1	175.1	163.6	184.8	154.6	201.2	149.0	211.1
	7	191.6	138.5	184.2	152.8	178.9	164.6	172.6	177.6	168.9	187.0	159.9	203.7	154.1	213.8
	8	197.5	141.2	189.9	155.5	184.6	167.2	178.1	180.2	174.7	189.5	165.1	206.3	159.1	216.5
	9	203.4	143.8	195.6	158.2	190.2	169.8	183.6	182.8	180.3	191.9	170.4	208.8	164.2	219.2
	10	209.2	146.4	200.6	160.2	195.8	172.4	189.1	185.4	185.2	194.0	175.7	211.4	168.7	221.6
	11	215.1	149.1	207.0	163.5	201.5	175.0	194.6	188.0	191.5	196.6	180.9	213.9	174.4	224.5
	12	221.0	151.7	212.7	166.2	207.1	177.6	200.1	190.6	197.1	199.0	186.2	216.5	179.5	227.2
	13	226.9	154.3	218.3	168.9	212.7	180.2	205.6	193.1	202.7	201.3	191.5	219.0	184.5	229.9
	14	232.7	157.0	224.0	171.6	218.3	182.8	211.2	195.7	208.3	203.7	196.7	221.6	189.6	232.6
15	239.0	159.9	230.1	174.6	224.3	185.4	217.0	198.5	214.3	206.2	202.4	224.3	195.0	235.4	
CAE-200	5	218.1	177.6	211.6	189.9	204.0	204.2	196.3	218.7	192.5	227.9	181.1	247.1	173.8	259.2
	6	224.9	180.9	218.2	193.6	210.3	207.8	202.4	222.1	198.4	230.8	186.8	250.3	179.4	262.6
	7	231.9	184.8	225.0	197.4	217.0	211.5	209.0	225.6	204.7	234.0	192.9	253.9	185.1	266.3
	8	238.8	188.6	231.9	201.1	223.8	215.1	215.6	229.1	211.6	237.6	199.0	257.5	190.8	269.9
	9	245.8	192.4	238.7	204.9	230.5	218.7	222.3	232.6	218.2	241.0	205.1	261.2	196.5	273.5
	10	252.3	195.2	245.6	208.6	237.3	222.3	228.9	236.1	224.0	243.7	211.2	264.8	201.9	276.7
	11	259.8	200.1	252.4	212.4	244.0	226.0	235.6	239.6	231.3	247.8	217.3	268.4	208.0	280.8
	12	266.8	203.9	259.3	216.1	250.7	229.6	242.2	243.1	237.9	251.3	223.4	272.1	213.7	284.5
	13	273.8	207.7	266.1	219.9	257.5	233.2	248.8	246.6	244.5	254.7	229.5	275.7	219.4	288.1
	14	280.8	211.6	273.0	223.6	264.2	236.8	255.5	250.1	251.0	258.1	235.6	279.4	225.1	291.8
15	288.0	215.9	280.1	227.3	271.4	240.5	262.7	253.7	258.0	261.9	242.0	283.4	230.9	295.4	

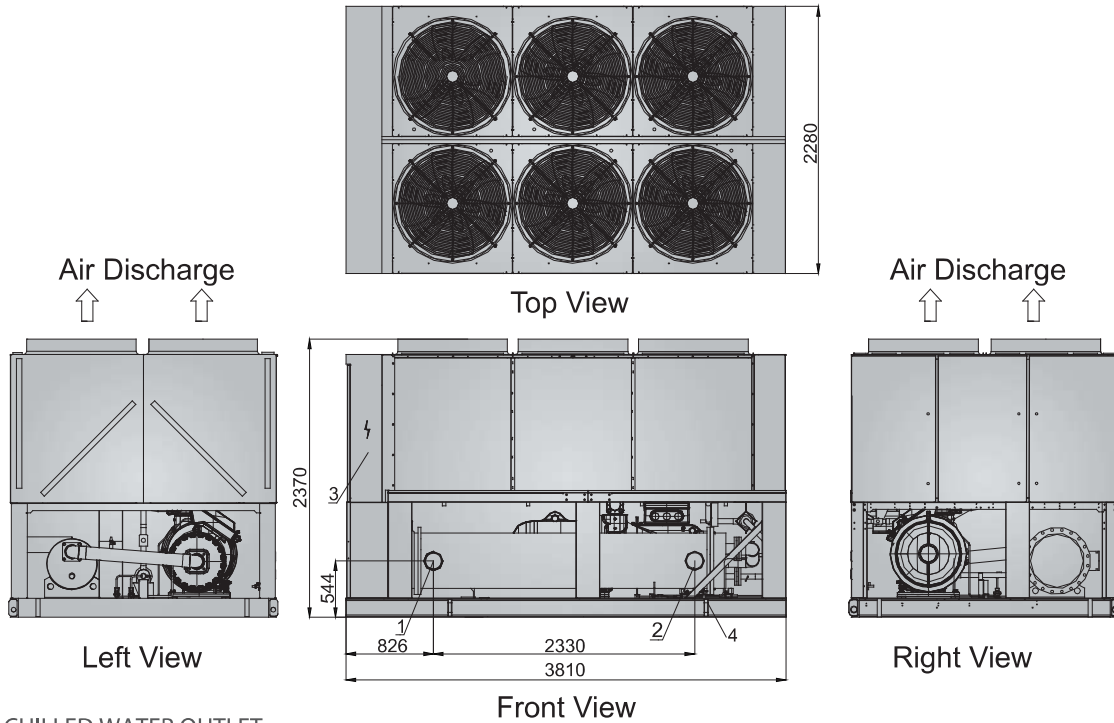
Note: The inlet/outlet water temperature difference is 5°C

Model	Leaving Water Temp (°C)	Outdoor Ambient Temp (°C)													
		15		20		25		30		35		40		43	
		Capacity (RT)	Input (kW)	Capacity (RT)	Input (kW)	Capacity (RT)	Input (kW)	Capacity (RT)	Input (kW)	Capacity (RT)	Input (kW)	Capacity (RT)	Input (kW)	Capacity (RT)	Input (kW)
CAE-250	5	256.1	222.9	252.1	235.5	245.8	249.9	239.5	267.1	233.2	277.7	221.4	300.7	211.5	314.9
	6	266.4	225.7	261.9	236.9	256.1	252.9	249.8	270.2	242.8	281.2	229.7	304.7	219.5	318.8
	7	277.7	227.8	272.9	239.5	266.8	256.0	260.1	273.6	256.5	285.0	238.1	308.8	227.5	323.0
	8	289.0	229.8	283.8	242.2	277.4	259.1	270.3	277.0	262.1	289.1	246.4	313.0	235.5	327.2
	9	300.4	231.9	294.8	244.8	288.1	262.2	280.6	280.5	271.8	293.1	254.8	317.1	243.4	331.4
	10	311.7	234.6	305.8	247.5	298.7	265.2	290.8	283.9	281.4	297.1	263.1	321.2	251.4	335.6
	11	323.1	237.2	316.8	250.2	309.3	268.3	301.1	287.3	291.1	301.0	271.5	325.3	259.4	339.8
	12	334.4	239.5	327.7	252.8	320.0	271.4	311.3	290.7	300.8	305.0	279.8	329.4	267.4	344.0
	13	345.8	241.7	338.7	255.5	330.6	274.4	321.6	294.1	310.4	308.9	288.2	333.6	275.4	348.2
	14	357.1	243.6	349.7	258.1	341.3	277.5	331.9	297.6	320.1	312.9	296.5	337.7	283.3	352.4
15	368.4	246.2	360.7	262.1	351.9	280.6	342.1	301.3	329.7	317.2	304.9	341.9	291.3	357.0	
CAE-300	5	297.7	244.0	285.1	264.9	277.5	280.5	267.3	298.8	264.3	309.6	247.1	335.4	236.4	351.3
	6	314.8	246.2	300.8	267.4	291.3	283.6	279.6	302.4	273.5	313.7	256.1	339.9	244.9	355.8
	7	328.7	248.3	313.9	269.9	303.5	286.8	290.8	306.1	283.2	318.0	265.6	344.6	254.0	360.7
	8	342.6	250.3	327.1	272.4	315.6	290.0	302.1	309.8	293.8	322.8	275.1	349.4	263.2	365.5
	9	356.5	252.4	340.2	274.9	327.8	293.1	313.4	313.5	304.0	327.3	284.6	354.2	272.3	370.4
	10	370.4	254.5	353.3	277.5	339.9	296.3	324.7	317.2	314.2	331.9	294.1	358.9	280.2	374.5
	11	384.3	256.6	366.4	280.0	352.1	299.5	335.9	320.9	324.4	336.4	303.7	363.7	290.6	380.2
	12	398.3	258.7	379.5	282.5	364.2	302.6	347.2	324.6	334.6	341.0	313.2	368.4	299.7	385.0
	13	412.2	260.8	392.7	285.0	376.4	305.8	358.5	328.3	344.8	345.5	322.7	373.2	308.9	389.9
	14	426.1	262.9	405.8	287.5	388.5	308.9	369.8	331.9	354.9	350.1	332.2	378.0	318.0	394.8
15	436.8	264.9	416.3	290.1	399.0	312.1	380.1	335.8	365.9	355.0	342.2	383.0	327.8	400.1	
CAE-350	5	374.4	271.8	358.5	299.9	345.8	323.3	331.5	350.3	321.6	370.7	302.9	402.6	291.4	422.0
	6	388.8	274.4	372.1	303.0	358.2	327.2	342.9	354.6	331.6	375.7	312.4	408.1	300.5	427.7
	7	403.1	276.9	385.6	306.1	370.9	331.0	354.7	359.1	342.1	381.0	322.4	413.9	310.1	433.7
	8	417.5	279.4	399.1	309.2	383.5	334.9	366.5	363.6	353.4	386.8	332.5	419.7	319.7	439.7
	9	431.9	282.0	412.7	312.3	396.2	338.7	378.3	368.1	364.2	392.3	342.6	425.6	329.4	445.8
	10	446.2	284.5	426.2	315.4	408.8	342.6	390.1	372.7	373.9	397.1	352.7	431.4	337.9	451.1
	11	460.6	287.0	439.7	318.4	421.5	346.5	401.9	377.2	386.0	403.3	362.8	437.3	348.7	457.8
	12	474.9	289.6	453.3	321.5	434.1	350.3	413.7	381.7	396.9	408.9	372.9	443.1	358.3	463.8
	13	489.3	292.1	466.8	324.6	446.8	354.2	425.5	386.2	407.8	414.4	383.0	449.0	367.9	469.9
	14	503.7	294.7	480.3	327.7	459.4	358.0	437.3	390.8	418.7	419.9	393.1	454.8	377.6	475.9
15	518.0	297.1	493.9	330.8	472.3	361.9	449.5	395.5	430.2	425.8	403.8	461.0	387.7	482.3	
CAE-400	5	431.3	353.6	417.9	378.0	402.6	406.7	387.4	435.6	378.5	453.7	356.9	492.3	343.1	516.6
	6	444.3	360.0	430.9	385.4	415.3	413.8	399.6	442.3	391.2	459.7	368.7	498.7	354.1	523.4
	7	458.1	367.5	444.5	392.7	428.6	421.0	412.8	449.2	403.5	466.0	380.8	505.9	365.4	530.6
	8	471.8	375.0	458.0	400.1	442.0	428.1	425.9	456.1	417.6	473.3	392.9	513.1	376.8	537.8
	9	485.5	382.5	471.5	407.5	455.3	435.3	439.1	463.0	430.9	480.2	405.0	520.3	388.0	545.0
	10	499.3	390.0	485.1	414.9	468.7	442.4	452.3	469.9	444.1	487.0	417.2	527.5	399.4	552.1
	11	513.0	397.5	498.6	422.2	482.0	449.6	465.4	476.9	457.3	493.8	429.3	534.7	410.7	559.3
	12	526.8	405.0	512.1	429.6	495.4	456.7	478.6	483.8	470.5	500.7	441.4	541.9	422.0	566.5
	13	540.5	412.5	525.7	437.0	508.7	463.8	491.7	490.7	483.8	507.5	453.5	549.1	433.3	573.7
	14	554.2	420.0	539.2	444.3	522.1	471.0	504.9	497.6	497.0	514.3	465.6	556.3	444.6	580.9
15	568.7	428.5	553.3	451.7	536.1	478.1	519.0	504.8	510.3	521.6	478.1	564.3	455.9	588.0	

Note: The inlet/outlet water temperature difference is 5°C

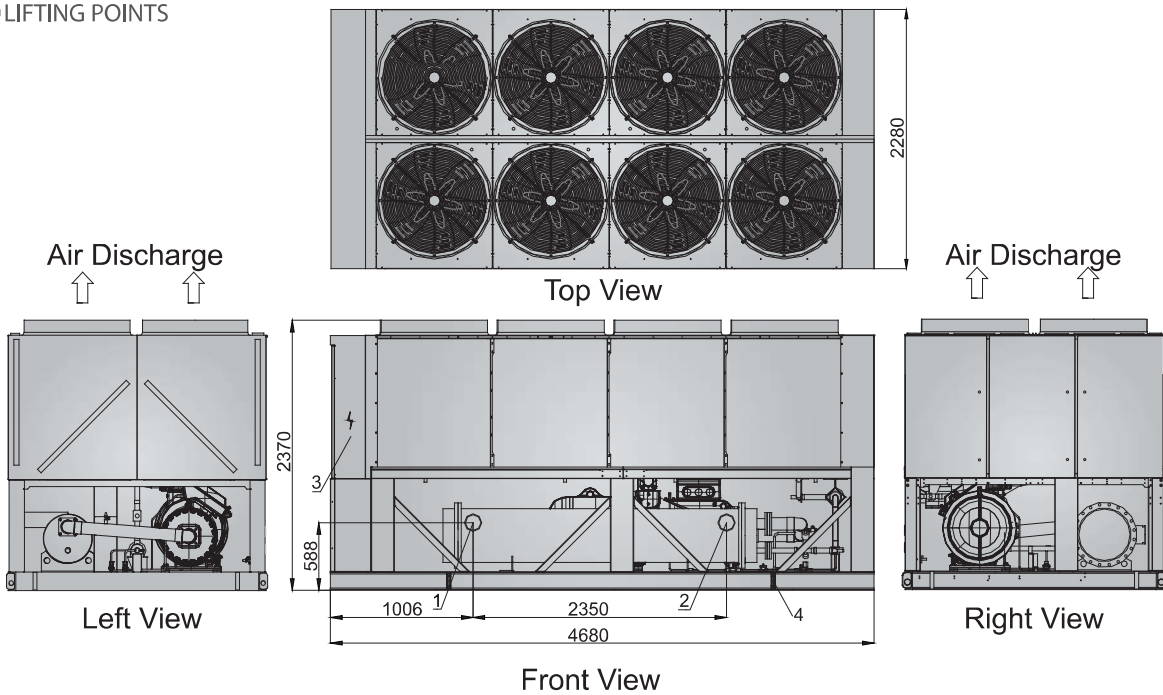
Dimensions

CAE-110

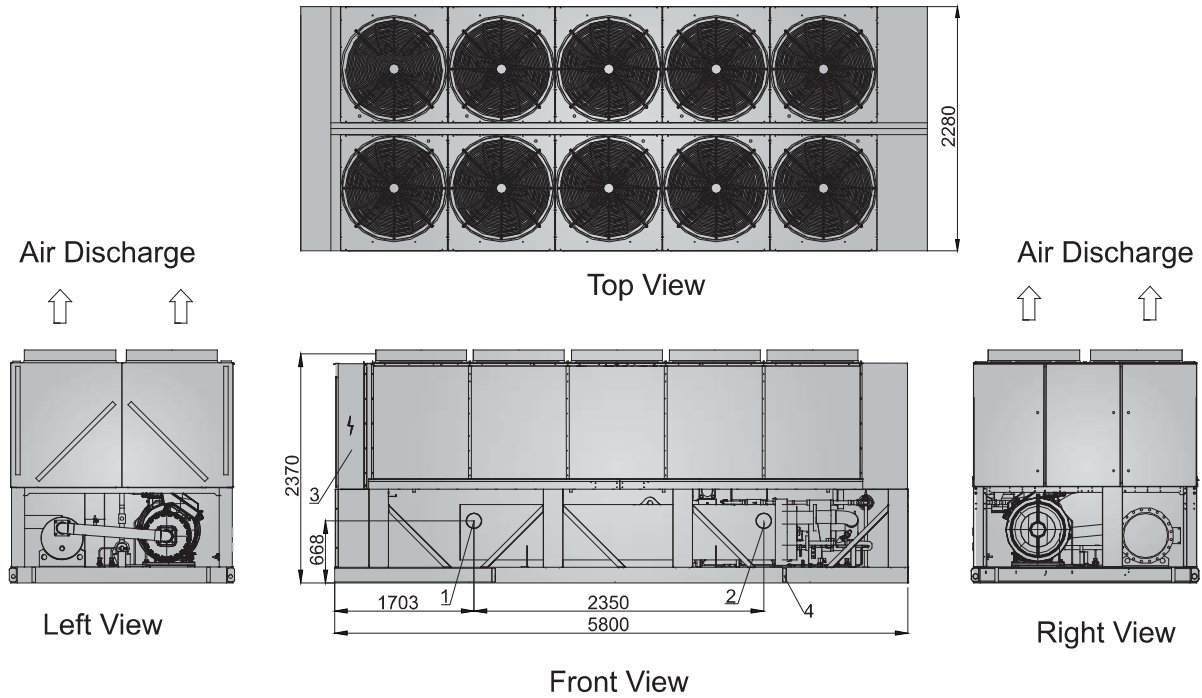


- ① CHILLED WATER OUTLET
- ② CHILLED WATER INLET
- ③ ELECTRICAL CONTROL BOX
- ④ LIFTING POINTS

CAE-150

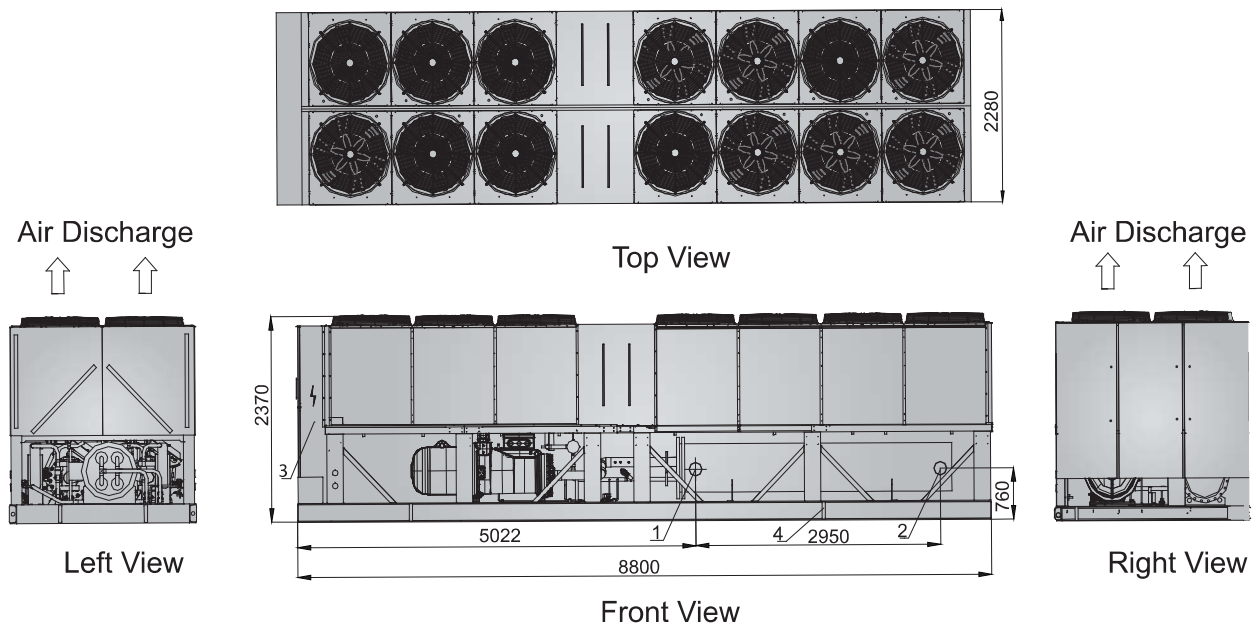


CAE-175, 200

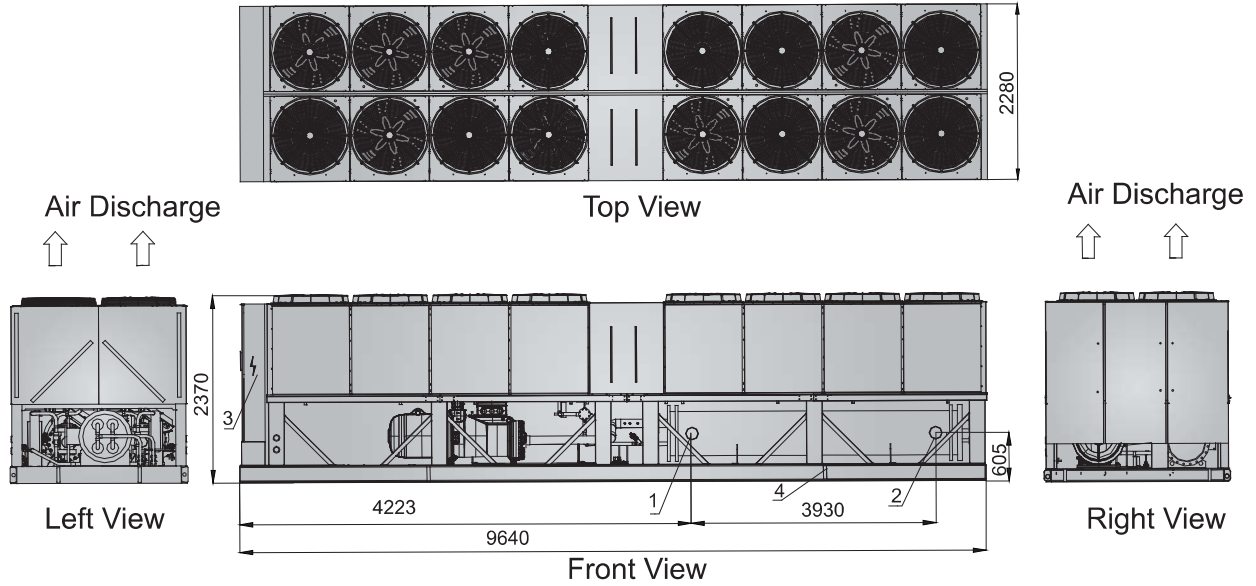


- ① CHILLED WATER OUTLET
- ② CHILLED WATER INLET
- ③ ELECTRICAL CONTROL BOX
- ④ LIFTING POINTS

CAE-250

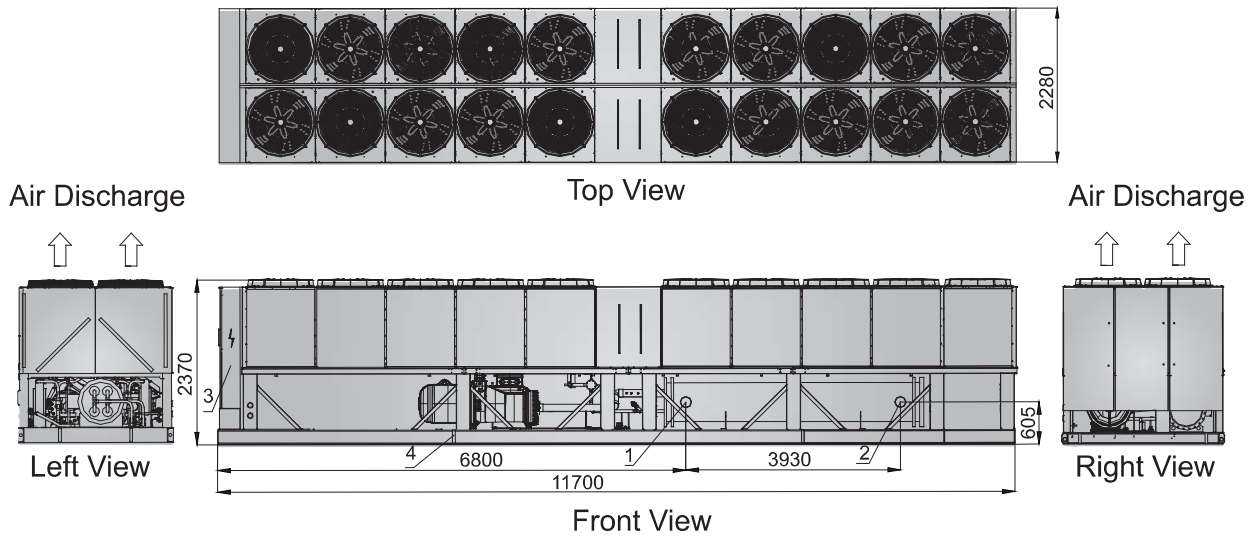


CAE-300, 350

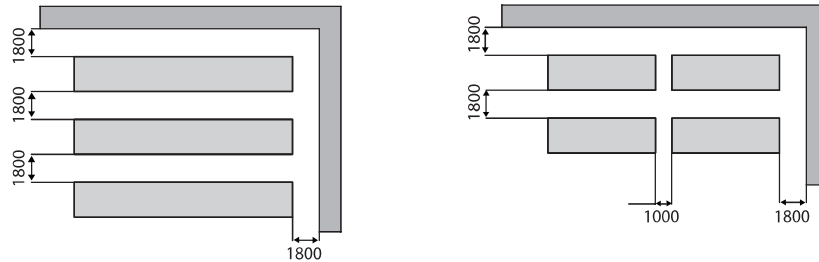


- ① CHILLED WATER OUTLET
- ② CHILLED WATER INLET
- ③ ELECTRICAL CONTROL BOX
- ④ LIFTING POINTS

CAE-400



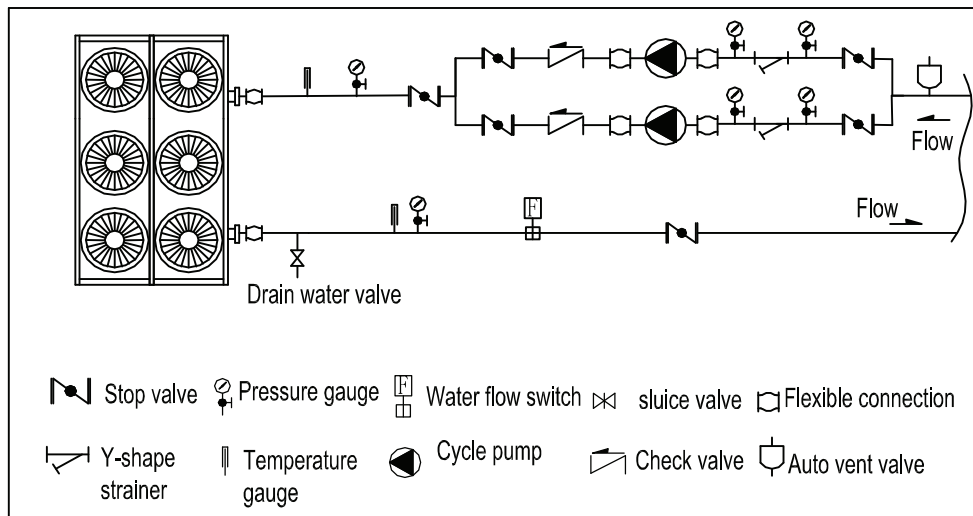
Installation Clearance >>



- ❖ Provide sufficient clearance around the chillers for service access and airflow to the condenser

Typical piping system

Water pipeline sketch drawing >>



- ❖ Piping should be isolated from the chiller to prevent transmission of stress or vibration to the chiller
- ❖ Water flow switch is required and should be installed on a straight section of pipe (minimum 5 times the pipe diameter) on the chilled water outlet.
- ❖ Thermometers and pressure gauges are recommended to install on the chiller inlet/.outlet pipes for observation of the unit's operating condition.

Selection Reports

Selection software »

- ❖ Calculates and adjusts the machine capacity according to actual project conditions

Report Output »

- ❖ Creates the selection report and detailed performance summary. All aspects of the power input, water flow and unit size are shown to enable the design of power supply, piping system and building structure.

Input data:

Power supply	380V/3/50Hz	* Inlet water temp.	55.0 degF
Conditions	T1	* Outlet water temp.	45.0 degF
Fluid	Water	* Ambient dry bulb	95.0 degF
Control mode	MIC	Altitude	0 m
Refrigerant	R134a	Fouling factor	0.0860 m2.degC/kW
Start-up	Wye-delta Start		

Unit Information

Model	CAE-200
T. Number	1
Net weight	5500 kg
Operation weight	6020 kg
NetD	5800 mm
NetW	2280 mm
NetH	2370 mm
Ref. Charge	1

Unit Performance

Percent of cooling Capacity	%	100	75	50	25
Percent of Full Load Power	%	100	61	37	22
Cooling Capacity	usrt	204.9	153.7	102.5	51.2
Total Unit Power	kW	236.7	144.5	87.7	51.6
Efficiency	kW/kW	3.04	3.74	4.11	3.49

Evaporator Data

Entering Water Temperature	degF	54.00	51.43	50.61	48.96
Leaving Water Temperature	degF	44.01	44.01	44.01	44.01
Flow Rate	m3/h	110.3	110.3	110.3	110.3
Pressure Drop	kPa	46.9	46.9	46.9	46.9
Fouling Factor	m2.degC/kW	0.0176	0.0176	0.0176	0.0176

Condenser Data

Ambient Temperature	degF	95.0	80.1	64.9	55.0
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IPLV (kW/kW) = 3.87

Performance Information

Capacity	206
Power	234.7
COP	3.088 kW

Compressor Information

Type	Semi-hermetic, Twin S
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Technical Drawings: Top view, Front view, Left view, Right view. Includes dimensions and labels for 'FRONT VIEW', 'LEFT VIEW', 'RIGHT VIEW', and 'TOP VIEW'.

Graph: A line graph showing IPLV vs. Capacity. The y-axis ranges from 3.0 to 4.5. The x-axis ranges from 75 to 100. Four data series are plotted: 25.349 (red), 30.411 (orange), 35.374 (green), and 40.334 (blue). The graph shows a downward trend as capacity increases.

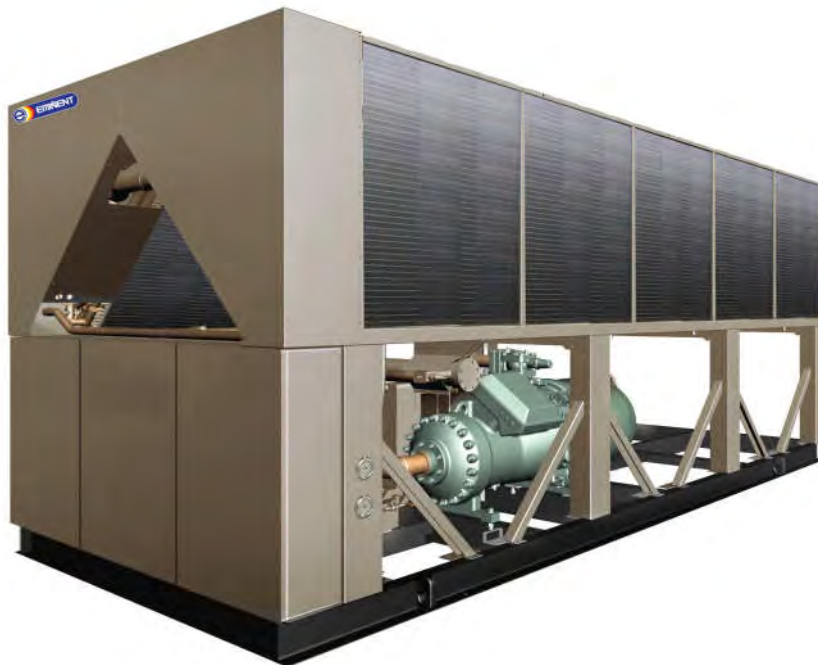


Design Flexibility >>

- ❖ Six module sizes, wide array of module combinations
- ❖ Group installation to meet large project tonnage requirements
- ❖ Low installation cost and reduced running costs

Convenient Installation >>

- ❖ Compact module design saves transportation, lifting and installation costs
- ❖ Easy installation- units can enter service once connected with power supply and CHW piping





Eminent Air (Thailand) Co., Ltd.

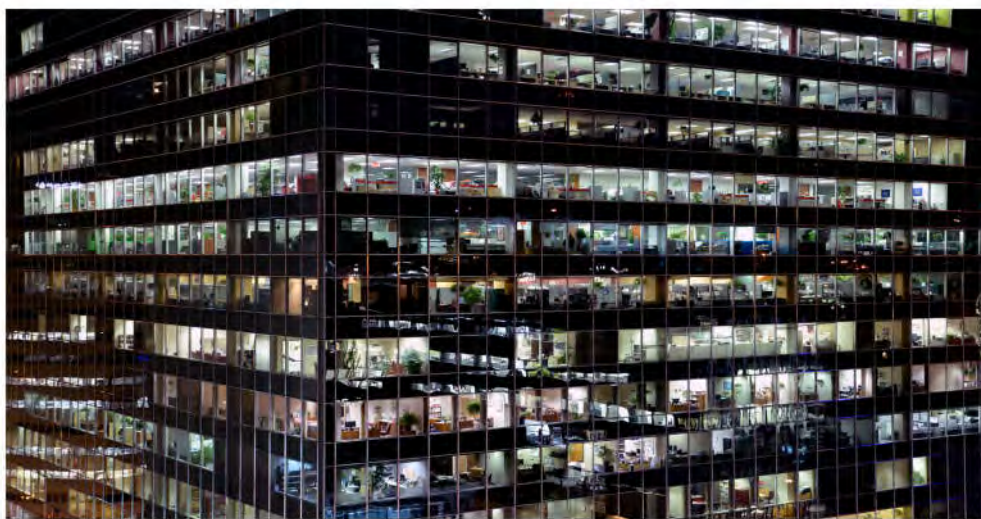
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Air Cooled Screw Chiller 1701

"Eminent Air reserves the right to modify product details and specifications without prior notice, in accordance with our policy of ceaseless product improvement."