

Technical Specifications

	Air Cooled Series						
Classifications	Compact Chillers			Medium Chillers			
Model	SAEAC-0.6	SAEAC-1	SAEAC-2	SAE-AC3	SAE-AC5	SAE-AC8	SAE-AC10
Cooling Capacity (kW)	1.50	2.77	5.28	7.91	12.30	22.10	25.20
Power Supply	1 ph-200V 50/60Hz			3 ph- 380-415V 50/60Hz			
Flow Rate (L/min)	4.3	7.9	15.1	22.7	41.9	74.1	82.9
Length (mm)	500	500	580	930	1400	1100	1550
Width (mm)	500	500	550	520	790	740	790
Height (mm)	725	725	925	975	1365	1315	1365
Weight (kg)	50	73	100	135	300	320	360
Consist of :	Stainless Steel Water Pump						
	Stainless Steel Pipeline						
	Stainless Steel Coil with Stainless Steel Tank			Stainless Steel Plate Exchanger for Evaporator			
	External Manual Safety Switch						
Origin	Product of Singapore						

	Air Cooled Series					
Classifications	Large Chillers					
Model	SAE-AC12	SAE-AC15	SAE-AC20D	SAE-AC25D	SAE-AC30D	SAE-AC40D
Cooling Capacity (kW)	28.31	37.60	50.30	56.60	75.20	99.40
Power Supply	3 ph- 380-415V 50/60Hz					
Flow Rate (L/min)	94.8	126.5	165.9	189.6	253.0	318.2
Length (mm)	1565	1700	2100	2100	2200	2450
Width (mm)	850	1000	1250	1250	1250	1350
Height (mm)	1430	1625	1610	1610	1885	1965
Weight (kg)	450	250	850	1050	1250	1350
Consist of :	Stainless Steel Water Pump					
	Stainless Steel Pipeline					
	Stainless Steel Plate Exchanger for Evaporator					
	External Manual Safety Switch					
Origin	Product of Singapore					

All Cooling Capacity based on : Ambient Temperature : 35C, Chilled Water Inlet Tempertaure : 7C, Chilled Water Outlet Temperature : 12C