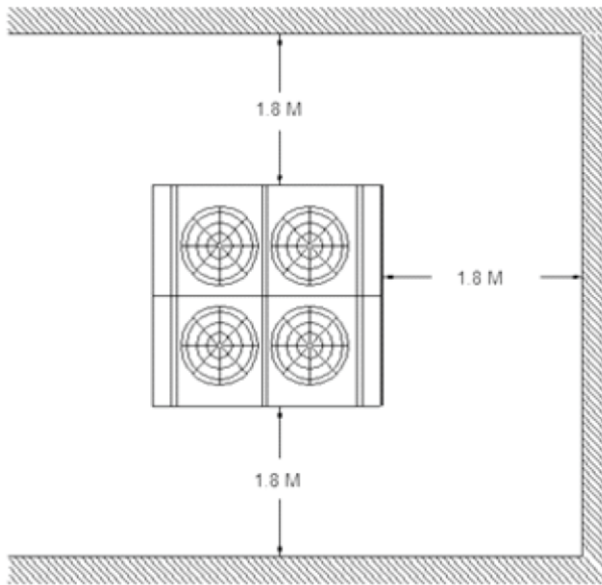
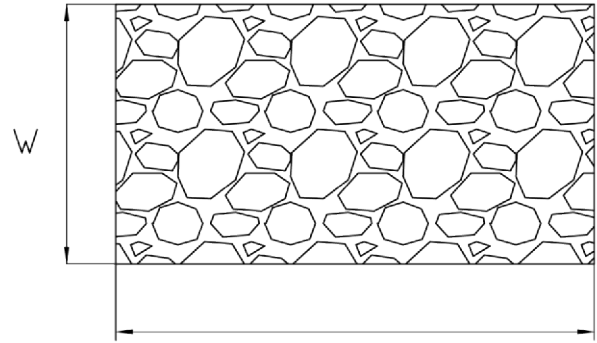




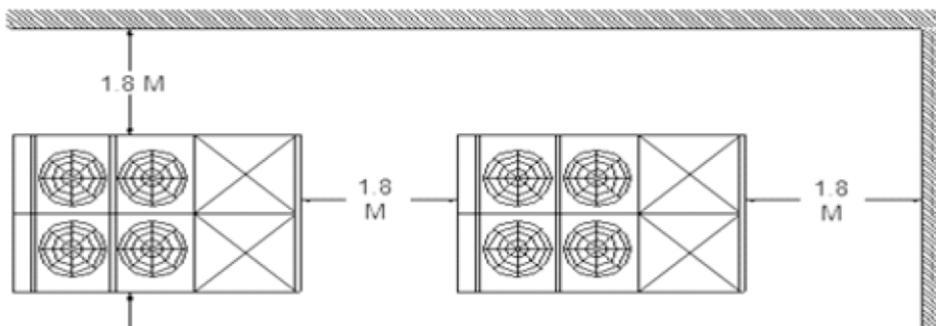
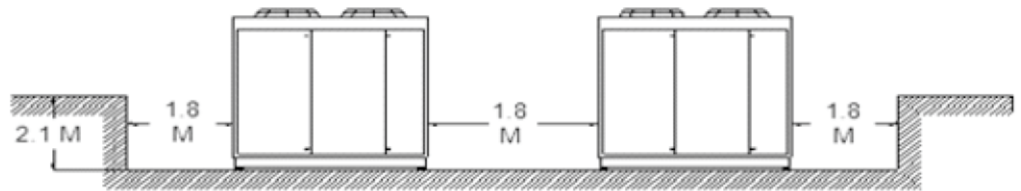
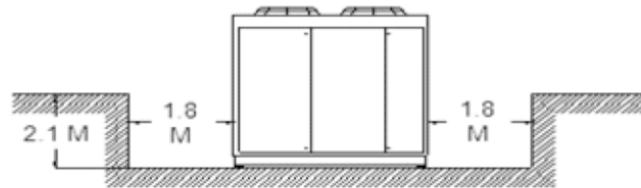
نقشه های استقرار و فونداسیون



شکل شماره ۲



شکل شماره ۴ (فونداسیون)



شکل شماره ۳

Model	L(mm)	W(mm)
SLC 10	1400	1300
SLC 15	2400	1300
SLC 20	2400	1300
SLC 30	2400	2100
SLC 40	2400	2100

جدول شماره (۷)

ضرایب تبدیل واحدهای متداول

انتقال حرارت				انرژی			
1 kJ/m ²	= 0,0881 BTU/ft ²	1 BTU/ft ²	= 11,357 kJ/m ²	1 J	= 0,948.10 ⁻³ BTU	1 BTU	= 1,055 kJ
1W/m ²	= 0,3170 BTU/h ft ²	1 BTU/h ft ²	= 3,155 W/m ²	1 kJ	= 0,948 BTU	1 ft lb (force)	= 1,356 J
1 W/m ² K	= 0,1761 BTU/h ft ² F	1 BTU/h ft ² F	= 5,678 W/m ² K	1 kWh	= 3414,5 BTU	1 HP	= 2685 kJ
1 W/mK	= 0,578 BTU/h ft F	1 BTU/h ft F	= 1,7296 W/mK	1 MWh	= 34,1297 therms	1 therm (100000 BTU)	= 0,1055 GJ
1 m ² K/W	= 6,9348 BTU.in/h ft ² F	1 BTU.in/h ft ² F	= 0,1442 W/mK				= 29,288 kWh
1 mK/W	= 5,6786 h ft ² F/BTU	1 h ft ² F/BTU	= 0,1761 m ² K/W				
	= 1,7296 h ft ² F/BTU	1 h ft ² F/BTU	= 0,5782 mK/W				
	= 0,1442 h ft ² F/BTU in	1 h ft ² F/BTU in	= 6,934 mK/W				
تن تبرید				توان			
1 kW	= 0,2843 tons of refrigeration	1 tons of refrigeration	= 3,517 kW	1 W(Watt)	= 3,412 BTU/h	1 BTU/h	= 0,2931 W
				1 kW	= 3412 BTU/h	1 HP	= 0,7457 kW
				1 kW	= 0,1019 HP (boiler)	1 HP (boiler)	= 9,809 kW
							= (33475 BTU)
سرعت ، دبی حجمی ، دبی جرمی				1 kW	= 14,22 EDR (steam)	1 EDR (equivalent direct radiation)	
1 m/s	= 196,85 ft/min	1 ft/min	= 0,508 cm/s		= 22,74 EDR (water)	steam	= 70,34 W
1 km/h	= 0,6214 mph	1 mph	= 1,60934 km/h		= 3412 BTU/h	water	= 43,97 W
1 Kn	= 1,852 km/h	1 km/h	= 0,54 Kn				
	= 0,514 m/s		= 0,278 m/s				
1 m ³ /h	= 4,403 gal/min (am.)	1 gal/min (am.)	= 0,227 m ³ /h	انتالپی و انتروپی			
	= 3,666 gal/min (brit.)	1 gal/min (brit.)	= 0,273 m ³ /h	1 kJ/m ³	= 0,02684 BTU/ft ³	1 BTU/ft ³	= 37,26 kJ/m ³
1 m ³ /h	= 0,5886 cu ft/min	1 cu ft/min	= 28,317 l/min	1 kJ/kg	= 0,43021 BTU/lb	1 BTU/lb	= 2,3244 kJ/kg
			= 1,700 m ³ /h	1 kJ/K	= 0,5266 BTU/F	1 BTU/F	= 1,899 kJ/K
1 kg/h	= 0,0367 lb/min	1 lb/min	= 27,216 kg/h				
دما				ظرفیت حرارتی مخصوص			
°F = 1.8 x °C + 32				1 kJ/kgK	= 0,2388 BTU/lb F	1 BTU/lb F	= 4,187 kJ/kgK
°C = (°F - 32) / 1.8				1 kJ/m ³ K	= 0,0149 BTU/ft ³ F	1 BTU/ft ³ F	= 67,070 kJ/m ³ K
°K = °C + 273.15							