

**PERFORMANCE DATA**

Compressor Model(Code)	<b>C-SCN603L8H</b>
Power Source	<b>3PH 50Hz 380-415V</b>
Suction Gas Temperature (°C)	<b>18.3</b>
Sub Cooling(K)	<b>0</b>
Compressor Cooling	<b>Liquid Injection</b>
Refrigerant	<b>R404A</b>

**CAPACITY(W)**

Condensing Temperature(°C)	Evaporating Temperature(°C)						
	-45	-40	-30	-20	-15	-10	-5
35.0	3,910	4,740	6,980	10,270	12,470	15,120	18,350
40.0	3,610	4,390	6,490	9,590	11,660	14,180	17,240
45.0	3,330	4,060	6,030	8,950	10,910	13,290	16,190
50.0	3,080	3,760	5,600	8,350	10,200	12,450	15,210
54.4		3,510	5,250	7,860	9,620	11,760	14,390
60.0			4,840	7,280	8,920	10,940	13,420
65.0				6,800	8,350	10,270	12,610

**POWER(W)**

Condensing Temperature(°C)	Evaporating Temperature(°C)						
	-45	-40	-30	-20	-15	-10	-5
35.0	4,500	4,740	5,170	5,560	5,730	5,900	6,040
40.0	4,890	5,140	5,620	6,040	6,240	6,420	6,590
45.0	5,310	5,590	6,100	6,570	6,790	7,000	7,200
50.0	5,780	6,070	6,630	7,150	7,400	7,640	7,860
54.4		6,530	7,140	7,710	7,980	8,240	8,490
60.0			7,830	8,460	8,770	9,070	9,360
65.0				9,190	9,530	9,860	10,190

**CURRENT(A)**

@380V

Condensing Temperature(°C)	Evaporating Temperature(°C)						
	-45	-40	-30	-20	-15	-10	-5
35.0	9.5	9.9	10.4	11.0	11.2	11.4	11.6
40.0	10.1	10.4	11.0	11.6	11.9	12.2	12.4
45.0	10.6	11.0	11.7	12.4	12.7	13.0	13.3
50.0	11.2	11.6	12.4	13.1	13.5	13.9	14.2
54.4		12.1	13.0	13.9	14.3	14.7	15.0
60.0			13.9	14.8	15.3	15.7	16.2
65.0				15.7	16.3	16.8	17.3

**NOTE:**

\* The performance values subject to change without notice.