

**PERFORMANCE DATA**

Compressor Model(Code)	<b>C-SCN603H8H (809 181 88)</b>
Power Source	<b>3PH 50Hz 380-415V</b>
Suction Gas Superheat(K)	<b>11.1</b>
Sub Cooling(K)	<b>8.3</b>
Compressor Cooling	<b>Natural Cooling</b>
Refrigerant	<b>R134a</b>

**CAPACITY(W)**

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
40.5	8,500	10,290	11,680	15,100	17,880	19,910	22,160	23,930
45.0	7,950	9,660	10,970	14,230	16,880	18,810	20,970	22,660
50.0	7,390	8,990	10,230	13,310	15,820	17,660	19,710	21,320
54.4	6,920	8,440	9,620	12,550	14,940	16,700	18,660	20,200
60.0		7,790	8,890	11,650	13,900	15,560	17,410	18,870
65.0			8,300	10,900	13,040	14,610	16,370	17,760
70.0				10,210	12,240	13,730	15,410	16,730

**POWER(W)**

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
40.5	3,720	3,780	3,800	3,820	3,810	3,800	3,770	3,750
45.0	4,090	4,140	4,170	4,190	4,190	4,170	4,150	4,130
50.0	4,550	4,600	4,630	4,650	4,650	4,640	4,630	4,610
54.4	5,000	5,050	5,070	5,100	5,100	5,100	5,090	5,080
60.0		5,670	5,690	5,730	5,740	5,740	5,750	5,740
65.0			6,310	6,340	6,360	6,380	6,390	6,400
70.0				7,010	7,040	7,060	7,090	7,110

**CURRENT(A)**

@380V

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
40.5	7.5	7.6	7.6	7.6	7.6	7.6	7.6	7.5
45.0	8.0	8.1	8.1	8.2	8.2	8.1	8.1	8.1
50.0	8.6	8.7	8.7	8.8	8.8	8.8	8.8	8.7
54.4	9.2	9.3	9.3	9.4	9.4	9.4	9.4	9.4
60.0		10.1	10.1	10.2	10.2	10.2	10.2	10.2
65.0			10.9	11.0	11.0	11.1	11.1	11.1
70.0				11.8	11.9	11.9	11.9	12.0

**NOTE:**

\* The performance values subject to change without notice.