

**PERFORMANCE DATA**

Compressor Model(Code)	<b>C-SCN903H8H (809 121 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	12,520	15,160	17,210	22,250	26,340	29,320	32,650	35,250
45.0	11,720	14,220	16,160	20,960	24,860	27,710	30,890	33,380
50.0	10,880	13,240	15,070	19,610	23,300	26,010	29,030	31,410
54.4	10,190	12,430	14,170	18,490	22,010	24,600	27,490	29,760
60.0		11,470	13,100	17,150	20,470	22,920	25,650	27,800
65.0			12,220	16,050	19,200	21,520	24,120	26,160
70.0				15,040	18,020	20,230	22,700	24,650

**POWER(W)**

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
40.5	5,470	5,560	5,600	5,630	5,620	5,590	5,560	5,530
45.0	6,020	6,100	6,140	6,170	6,160	6,150	6,120	6,090
50.0	6,700	6,770	6,810	6,850	6,850	6,840	6,810	6,790
54.4	7,360	7,430	7,470	7,510	7,520	7,510	7,500	7,490
60.0		8,350	8,380	8,430	8,450	8,460	8,460	8,460
65.0			9,290	9,340	9,370	9,390	9,410	9,420
70.0				10,320	10,370	10,400	10,440	10,460

**CURRENT(A)**

@380V

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
40.5	10.9	11.0	11.0	11.1	11.0	11.0	10.9	10.9
45.0	11.6	11.7	11.8	11.8	11.8	11.8	11.7	11.7
50.0	12.5	12.6	12.7	12.7	12.7	12.7	12.7	12.6
54.4	13.3	13.4	13.5	13.6	13.6	13.6	13.6	13.6
60.0		14.5	14.6	14.8	14.8	14.8	14.8	14.8
65.0			15.7	15.9	16.0	16.0	16.0	16.0
70.0				17.1	17.2	17.2	17.3	17.3

**NOTE:**

\* The performance values subject to change without notice.

Dalian SANYO Compressor Co.,Ltd.