

**PERFORMANCE DATA**

Compressor Model(Code)	<b>C-SBN353H8D (809 948 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>R410A</b>

**CAPACITY(W)**

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
35.0	6,970	8,550	9,790	12,870	15,400	17,260	19,350	21,000
40.5	6,450	7,910	9,050	11,890	14,230	15,950	17,870	19,390
45.0	6,050	7,420	8,480	11,140	13,330	14,930	16,730	18,150
50.0	5,640	6,900	7,890	10,360	12,380	13,870	15,540	16,860
54.4		6,480	7,400	9,710	11,610	13,000	14,560	15,790
60.0			6,830	8,950	10,690	11,970	13,400	14,530
65.0				8,320	9,930	11,120	12,450	13,490

**POWER(W)**

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
35.0	3,130	3,150	3,140	3,110	3,070	3,030	2,990	2,950
40.5	3,510	3,520	3,520	3,480	3,440	3,400	3,350	3,320
45.0	3,870	3,890	3,880	3,840	3,790	3,750	3,710	3,670
50.0	4,340	4,350	4,340	4,290	4,240	4,200	4,160	4,120
54.4		4,800	4,790	4,740	4,690	4,650	4,600	4,570
60.0			5,430	5,370	5,320	5,280	5,240	5,210
65.0				6,000	5,950	5,910	5,870	5,840

**CURRENT(A)**

@380V

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
35.0	6.0	6.1	6.1	6.1	6.1	6.0	6.0	5.9
40.5	6.5	6.6	6.6	6.6	6.6	6.5	6.4	6.4
45.0	7.0	7.0	7.1	7.0	7.0	6.9	6.9	6.8
50.0	7.5	7.6	7.6	7.6	7.5	7.5	7.4	7.4
54.4		8.1	8.1	8.1	8.0	8.0	7.9	7.9
60.0			8.8	8.7	8.7	8.6	8.6	8.6
65.0				9.4	9.3	9.3	9.2	9.2

**NOTE:**

\* The performance values subject to change without notice.