

**PERFORMANCE DATA**

Compressor Model(Code)	<b>C-SBN453H8H (809 967 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	9,590	11,580	13,110	16,880	19,920	22,130	24,590	26,520
40.5	8,710	10,550	11,970	15,460	18,290	20,360	22,660	24,460
45.0	8,050	9,770	11,100	14,380	17,050	18,990	21,170	22,870
50.0	7,360	8,960	10,190	13,250	15,750	17,570	19,610	21,210
54.4		8,300	9,460	12,330	14,680	16,400	18,320	19,830
60.0			8,600	11,250	13,420	15,020	16,810	18,210
65.0				10,370	12,400	13,900	15,570	16,890

**POWER(W)**

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
35.0	3,720	3,720	3,720	3,710	3,690	3,680	3,670	3,660
40.5	4,200	4,200	4,190	4,180	4,160	4,150	4,130	4,120
45.0	4,680	4,670	4,660	4,630	4,610	4,600	4,580	4,560
50.0	5,290	5,270	5,260	5,220	5,190	5,170	5,150	5,140
54.4		5,880	5,850	5,810	5,770	5,750	5,730	5,710
60.0			6,710	6,640	6,600	6,570	6,550	6,530
65.0				7,480	7,420	7,390	7,370	7,350

**CURRENT(A)**

@380V

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
35.0	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.8
40.5	7.6	7.7	7.6	7.6	7.6	7.6	7.5	7.5
45.0	8.3	8.3	8.3	8.3	8.2	8.2	8.2	8.2
50.0	9.1	9.1	9.1	9.1	9.0	9.0	9.0	9.0
54.4		9.9	9.9	9.8	9.8	9.8	9.7	9.7
60.0			11.0	10.9	10.9	10.8	10.8	10.8
65.0				12.0	11.9	11.9	11.8	11.8

**NOTE:**

\* The performance values subject to change without notice.