

**PERFORMANCE DATA (PRELIMINARY DATA)**



Compressor Model(Code)	<b>C-SBN353H8A (809 942 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	4,730	5,730	6,510	8,410	9,960	11,090	12,340	13,330
45.0	4,430	5,380	6,110	7,920	9,400	10,480	11,680	12,620
50.0	4,110	5,010	5,700	7,410	8,810	9,830	10,980	11,870
54.4	3,850	4,700	5,360	6,990	8,320	9,300	10,390	11,250
60.0		4,340	4,950	6,480	7,740	8,660	9,700	10,510
65.0			4,620	6,070	7,260	8,140	9,120	9,890
70.0				5,680	6,810	7,650	8,580	9,320

**POWER(W)**

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
40.5	2,140	2,180	2,190	2,200	2,200	2,190	2,180	2,160
45.0	2,360	2,390	2,400	2,420	2,410	2,410	2,390	2,380
50.0	2,620	2,650	2,670	2,680	2,680	2,680	2,670	2,660
54.4	2,880	2,910	2,920	2,940	2,940	2,940	2,940	2,930
60.0		3,270	3,280	3,300	3,310	3,310	3,310	3,310
65.0			3,630	3,660	3,670	3,680	3,680	3,690
70.0				4,040	4,060	4,070	4,090	4,100

**CURRENT(A)**

@380V

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
40.5	4.5	4.5	4.5	4.6	4.5	4.5	4.5	4.5
45.0	4.8	4.8	4.8	4.9	4.9	4.8	4.8	4.8
50.0	5.1	5.2	5.2	5.2	5.2	5.2	5.2	5.2
54.4	5.5	5.5	5.6	5.6	5.6	5.6	5.6	5.6
60.0		6.0	6.0	6.1	6.1	6.1	6.1	6.1
65.0			6.5	6.5	6.6	6.6	6.6	6.6
70.0				7.0	7.1	7.1	7.1	7.1

**NOTE:**

\* The performance values subject to change without notice.

Dalian SANYO Compressor Co.,Ltd.