

**PERFORMANCE DATA (PRELIMINARY DATA)**



Compressor Model(Code) **C-SBN233H8E (809 934 88)**  
 Power Source **3PH 50Hz 380-415V**  
 Suction Gas Superheat(K) **11.1**  
 Sub Cooling(K) **8.3**  
 Compressor Cooling **Natural Cooling**  
 Refrigerant **R410A**

**CAPACITY(W)**

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
35.0	4,610	5,660	6,470	8,510	10,190	11,420	12,800	13,890
40.5	4,270	5,230	5,990	7,870	9,410	10,550	11,820	12,830
45.0	4,010	4,910	5,610	7,370	8,820	9,880	11,070	12,010
50.0	3,730	4,570	5,220	6,850	8,190	9,180	10,280	11,150
54.4		4,290	4,900	6,420	7,680	8,600	9,630	10,450
60.0			4,520	5,920	7,070	7,920	8,860	9,610
65.0				5,500	6,570	7,360	8,230	8,930

**POWER(W)**

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
35.0	2,390	2,400	2,400	2,380	2,340	2,320	2,280	2,260
40.5	2,680	2,690	2,690	2,660	2,620	2,600	2,560	2,530
45.0	2,960	2,970	2,960	2,930	2,900	2,870	2,830	2,800
50.0	3,310	3,320	3,310	3,280	3,240	3,210	3,170	3,150
54.4		3,670	3,660	3,620	3,580	3,550	3,520	3,490
60.0			4,150	4,100	4,060	4,030	4,000	3,970
65.0				4,580	4,540	4,510	4,480	4,460

**CURRENT(A)**

@380V

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
35.0	4.8	4.9	4.9	4.9	4.9	4.8	4.8	4.7
40.5	5.2	5.3	5.3	5.3	5.3	5.2	5.2	5.1
45.0	5.6	5.7	5.7	5.7	5.6	5.6	5.5	5.5
50.0	6.1	6.1	6.1	6.1	6.0	6.0	6.0	5.9
54.4		6.5	6.5	6.5	6.4	6.4	6.4	6.3
60.0			7.1	7.0	7.0	6.9	6.9	6.9
65.0				7.5	7.5	7.5	7.4	7.4

**NOTE:**

\* The performance values subject to change without notice.

*Dalian SANYO Compressor Co.,Ltd.*

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Power Source

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