

PERFORMANCE DATA

Compressor Model(Code)	C-SBN303H8A (809 940 88)
Power Source	3PH 50Hz 380-415V
Suction Gas Superheat(K)	11.1
Sub Cooling(K)	8.3
Compressor Cooling	Natural Cooling
Refrigerant	R134a

**CAPACITY(W)**

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
40.5	4,070	4,930	5,600	7,240	8,570	9,540	10,620	11,460
45.0	3,810	4,630	5,260	6,820	8,080	9,010	10,050	10,860
50.0	3,540	4,310	4,900	6,380	7,580	8,460	9,440	10,210
54.4	3,320	4,040	4,610	6,010	7,160	8,000	8,940	9,680
60.0		3,730	4,260	5,580	6,660	7,450	8,340	9,040
65.0			3,970	5,220	6,240	7,000	7,840	8,510
70.0				4,890	5,860	6,580	7,380	8,020

POWER(W)

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
40.5	1,850	1,880	1,890	1,900	1,900	1,890	1,880	1,870
45.0	2,030	2,060	2,080	2,090	2,080	2,080	2,070	2,060
50.0	2,260	2,290	2,300	2,320	2,320	2,310	2,300	2,300
54.4	2,490	2,510	2,530	2,540	2,540	2,540	2,540	2,530
60.0		2,820	2,840	2,850	2,860	2,860	2,860	2,860
65.0			3,140	3,160	3,170	3,180	3,180	3,190
70.0				3,490	3,510	3,520	3,530	3,540

CURRENT(A)

@380V

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
40.5	4.0	4.0	4.1	4.1	4.1	4.0	4.0	4.0
45.0	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
50.0	4.6	4.6	4.7	4.7	4.7	4.7	4.7	4.7
54.4	4.9	4.9	5.0	5.0	5.0	5.0	5.0	5.0
60.0		5.3	5.4	5.4	5.4	5.4	5.5	5.4
65.0			5.8	5.8	5.9	5.9	5.9	5.9
70.0				6.3	6.3	6.3	6.4	6.4

NOTE:

* The performance values subject to change without notice.