

PERFORMANCE DATA

Compressor Model(Code)	C-SBN301H5D (809 943 88)
Power Source	1PH 50Hz 220-240V
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	5,260	6,450	7,380	9,700	11,610	13,010	14,590	15,830
40.5	4,870	5,960	6,820	8,960	10,720	12,020	13,470	14,620
45.0	4,560	5,590	6,400	8,400	10,050	11,260	12,610	13,680
50.0	4,250	5,200	5,950	7,810	9,340	10,460	11,720	12,710
54.4		4,880	5,580	7,320	8,750	9,800	10,980	11,900
60.0			5,150	6,740	8,060	9,020	10,100	10,950
65.0				6,270	7,490	8,380	9,380	10,170

POWER(W)

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
35.0	2,460	2,470	2,470	2,440	2,410	2,380	2,350	2,320
40.5	2,750	2,760	2,760	2,730	2,700	2,670	2,630	2,600
45.0	3,040	3,050	3,050	3,010	2,980	2,950	2,910	2,880
50.0	3,410	3,410	3,400	3,370	3,330	3,300	3,260	3,240
54.4		3,770	3,760	3,720	3,680	3,650	3,610	3,590
60.0			4,260	4,220	4,180	4,150	4,110	4,090
65.0				4,710	4,670	4,640	4,610	4,580

CURRENT(A)

@380V

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
35.0	5.0	5.0	5.1	5.1	5.0	5.0	4.9	4.9
40.5	5.4	5.5	5.5	5.5	5.4	5.4	5.3	5.3
45.0	5.8	5.8	5.8	5.8	5.8	5.7	5.7	5.6
50.0	6.2	6.3	6.3	6.3	6.2	6.2	6.1	6.1
54.4		6.7	6.7	6.7	6.6	6.6	6.5	6.5
60.0			7.3	7.2	7.2	7.1	7.1	7.1
65.0				7.7	7.7	7.7	7.6	7.6

NOTE:

* The performance values subject to change without notice.