

PERFORMANCE DATA

Compressor Model	C-SBP160H15A
Power Source	1-PH 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	5,840	8,390	10,110	13,700	16,130	17,710	19,320	20,480
40.5	5,780	7,850	9,300	12,490	14,740	16,250	17,800	18,950
45.0	5,730	7,430	8,690	11,560	13,680	15,120	16,640	17,770
50.0	5,660	7,000	8,060	10,610	12,580	13,960	15,430	16,540
54.4		6,650	7,540	9,830	11,680	13,000	14,440	15,530
60.0			6,930	8,910	10,620	11,880	13,270	14,340
65.0				8,180	9,770	10,970	12,320	13,370

POWER(W)

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
35.0	3,090	3,080	3,060	3,010	2,980	2,950	2,920	2,900
40.5	3,490	3,470	3,450	3,410	3,370	3,340	3,310	3,290
45.0	3,870	3,850	3,830	3,780	3,740	3,710	3,680	3,660
50.0	4,350	4,330	4,310	4,260	4,210	4,180	4,150	4,130
54.4		4,800	4,780	4,720	4,680	4,650	4,620	4,590
60.0			5,440	5,390	5,340	5,310	5,280	5,250
65.0				6,040	5,990	5,960	5,930	5,900

CURRENT(A)

@220V

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
35.0	14.0	13.9	13.8	13.7	13.5	13.4	13.3	13.2
40.5	15.7	15.6	15.5	15.3	15.2	15.1	14.9	14.9
45.0	17.3	17.2	17.1	16.9	16.8	16.7	16.5	16.4
50.0	19.3	19.2	19.2	18.9	18.8	18.6	18.5	18.4
54.4		21.2	21.1	20.9	20.7	20.6	20.5	20.4
60.0			23.9	23.7	23.5	23.4	23.2	23.1
65.0				26.4	26.2	26.1	25.9	25.8

NOTE:

* The performance values subject to change without notice.