

PERFORMANCE DATA

Compressor Model	C-SBP140H15A
Power Source	1-PH 50Hz 220V
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	5,520	7,630	9,070	12,150	14,270	15,670	17,090	18,130
40.5	5,420	7,150	8,390	11,140	13,110	14,440	15,810	16,830
45.0	5,330	6,790	7,870	10,370	12,220	13,490	14,830	15,830
50.0	5,230	6,400	7,330	9,560	11,300	12,510	13,810	14,780
54.4		6,090	6,880	8,910	10,540	11,700	12,960	13,920
60.0			6,350	8,130	9,650	10,750	11,960	12,900
65.0				7,510	8,920	9,970	11,140	12,060

POWER(W)

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
35.0	2,670	2,670	2,660	2,640	2,620	2,610	2,600	2,580
40.5	3,020	3,000	2,990	2,970	2,950	2,940	2,930	2,920
45.0	3,340	3,330	3,310	3,290	3,270	3,260	3,250	3,240
50.0	3,760	3,730	3,710	3,680	3,670	3,660	3,650	3,640
54.4		4,130	4,110	4,070	4,060	4,050	4,040	4,040
60.0			4,660	4,620	4,610	4,600	4,600	4,610
65.0				5,160	5,150	5,150	5,160	5,160

CURRENT(A)

@220V

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
35.0	12.5	12.5	12.5	12.4	12.3	12.3	12.2	12.1
40.5	14.2	14.1	14.1	14.0	13.9	13.8	13.8	13.7
45.0	15.7	15.6	15.6	15.5	15.4	15.3	15.3	15.2
50.0	17.7	17.6	17.5	17.4	17.3	17.2	17.2	17.2
54.4		19.4	19.3	19.2	19.1	19.1	19.1	19.1
60.0			22.0	21.8	21.8	21.7	21.7	21.7
65.0				24.4	24.3	24.3	24.4	24.4

NOTE:

* The performance values subject to change without notice.