

PERFORMANCE DATA (PRELIMINARY DATA)

Compressor Model	C-SBS200H15H
Power Source	1PH 50Hz 220-240V
Suction Gas Superheat(K)	9
Sub Cooling(K)	8.3
Compressor Cooling	Natural Cooling
Refrigerant	R407C

CAPACITY(W)

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
35.0	9,100	11,140	12,740	16,730	20,000	22,410	25,100	27,230
40.5	8,320	10,190	11,660	15,320	18,320	20,530	23,010	24,960
45.0	7,720	9,470	10,830	14,240	17,040	19,100	21,410	23,230
50.0	7,110	8,720	9,980	13,120	15,710	17,610	19,750	21,430
54.4		8,110	9,280	12,210	14,620	16,400	18,390	19,960
60.0			8,470	11,150	13,350	14,980	16,800	18,240
65.0				10,280	12,330	13,830	15,520	16,850

POWER(W)

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
35.0	3,470	3,500	3,520	3,560	3,580	3,600	3,610	3,620
40.5	3,950	3,980	4,000	4,030	4,050	4,060	4,070	4,080
45.0	4,430	4,450	4,460	4,480	4,490	4,500	4,510	4,510
50.0	5,040	5,040	5,040	5,050	5,050	5,050	5,060	5,060
54.4		5,630	5,620	5,610	5,600	5,600	5,600	5,600
60.0			6,450	6,410	6,390	6,370	6,360	6,360
65.0				7,200	7,160	7,140	7,120	7,100

CURRENT(A)

@220V

Condensing Temperature(°C)	Evaporating Temperature(°C)							
	-15	-10	-6.7	0	4.4	7.2	10	12
35.0	15.7	15.8	15.9	16.1	16.2	16.2	16.3	16.3
40.5	17.9	18.0	18.1	18.3	18.3	18.4	18.4	18.5
45.0	20.1	20.2	20.3	20.3	20.4	20.4	20.5	20.5
50.0	23.0	23.0	23.0	23.0	23.0	23.0	23.1	23.1
54.4		25.7	25.7	25.7	25.6	25.6	25.6	25.6
60.0			29.6	29.4	29.3	29.3	29.2	29.2
65.0				33.1	33.0	32.9	32.8	32.7

NOTE:

* The performance values subject to change without notice.

* The performance values are based on MID point method.