

PERFORMANCE DATA (Preliminary Data)

| | |
|--------------------------|--------------------------|
| Compressor Model(Code) | C-SBS180H15A |
| Power Source | 1PH 50Hz 220-240V |
| Suction Gas Superheat(K) | 11.1 |
| Sub Cooling(K) | 8.3 |
| Compressor Cooling | Natural Cooling |
| Refrigerant | R404A |

CAPACITY(W)

| Condensing Temperature(°C) | Evaporating Temperature(°C) | | | | | | | |
|----------------------------|-----------------------------|-------|--------|--------|--------|--------|--------|--------|
| | -15 | -10 | -6.7 | 0 | 4.4 | 7.2 | 10 | 12 |
| 35.0 | 8,130 | 9,770 | 11,040 | 14,120 | 16,600 | 18,400 | 20,400 | 21,960 |
| 40.5 | 7,630 | 9,170 | 10,370 | 13,280 | 15,630 | 17,340 | 19,230 | 20,710 |
| 45.0 | 7,230 | 8,710 | 9,850 | 12,630 | 14,880 | 16,510 | 18,320 | 19,730 |
| 50.0 | 6,820 | 8,220 | 9,300 | 11,940 | 14,080 | 15,630 | 17,350 | 18,700 |
| 54.4 | | 7,810 | 8,840 | 11,370 | 13,410 | 14,900 | 16,550 | 17,840 |
| 60.0 | | | 8,300 | 10,690 | 12,620 | 14,020 | 15,590 | 16,810 |
| 65.0 | | | | 10,120 | 11,950 | 13,290 | 14,780 | 15,950 |

POWER(W)

| Condensing Temperature(°C) | Evaporating Temperature(°C) | | | | | | | |
|----------------------------|-----------------------------|-------|-------|-------|-------|-------|-------|-------|
| | -15 | -10 | -6.7 | 0 | 4.4 | 7.2 | 10 | 12 |
| 35.0 | 3,440 | 3,470 | 3,490 | 3,530 | 3,560 | 3,580 | 3,600 | 3,610 |
| 40.5 | 3,850 | 3,880 | 3,900 | 3,940 | 3,970 | 3,990 | 4,010 | 4,020 |
| 45.0 | 4,220 | 4,250 | 4,270 | 4,320 | 4,350 | 4,360 | 4,380 | 4,400 |
| 50.0 | 4,670 | 4,700 | 4,720 | 4,770 | 4,800 | 4,820 | 4,840 | 4,860 |
| 54.4 | | 5,140 | 5,160 | 5,210 | 5,240 | 5,260 | 5,280 | 5,290 |
| 60.0 | | | 5,770 | 5,810 | 5,850 | 5,870 | 5,890 | 5,900 |
| 65.0 | | | | 6,400 | 6,430 | 6,450 | 6,470 | 6,490 |

CURRENT(A)

@220V

| Condensing Temperature(°C) | Evaporating Temperature(°C) | | | | | | | |
|----------------------------|-----------------------------|------|------|------|------|------|------|------|
| | -15 | -10 | -6.7 | 0 | 4.4 | 7.2 | 10 | 12 |
| 35.0 | 16.9 | 17.1 | 17.1 | 17.3 | 17.4 | 17.5 | 17.6 | 17.6 |
| 40.5 | 18.7 | 18.9 | 19.0 | 19.2 | 19.3 | 19.4 | 19.5 | 19.5 |
| 45.0 | 20.4 | 20.5 | 20.6 | 20.8 | 21.0 | 21.1 | 21.2 | 21.2 |
| 50.0 | 22.4 | 22.5 | 22.7 | 22.9 | 23.0 | 23.1 | 23.2 | 23.3 |
| 54.4 | | 24.5 | 24.6 | 24.8 | 25.0 | 25.1 | 25.2 | 25.3 |
| 60.0 | | | 27.2 | 27.5 | 27.7 | 27.8 | 27.9 | 28.0 |
| 65.0 | | | | 30.1 | 30.3 | 30.4 | 30.6 | 30.6 |