

Energy Efficiency Certificate

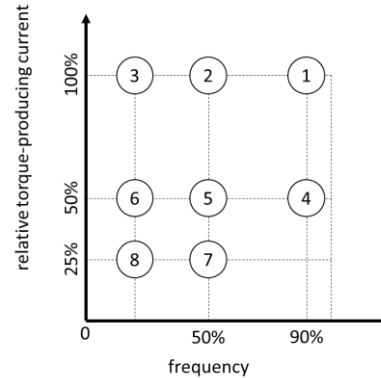
Ver.1.04

Drive efficiency according to IEC/EN 61800-9-2 (supersedes EN 50598-2)

(1) **Power Losses:** (kW)

| | | |
|------|------|------|
| ③ | ② | ① |
| 0.21 | 0.23 | 0.24 |
| ⑥ | ⑤ | ④ |
| 0.11 | 0.12 | 0.12 |
| ⑧ | ⑦ | SBL |
| 0.07 | 0.07 | 0.02 |

SBL・・・Stand by Loss



(2) **Efficiency Level:**

'IE2'

(3) **Manufacturer's Name:**

Hitachi Industrial Equipment Systems Co., Ltd.
1-1, Higashinarashino 7-chome Narashino-shi,
Chiba-ken, 275-8611 JAPAN

(4) **Product's Model Identifier:**

C1-110HF

followed by any letter(s) or none

(5) **Apparent Output Power**

15.7 (kVA) (380V, ND)

(6) **Rated Power Output**

11 (kW) (ND)

(7) **Rated Output Current**

24.0 (A) (ND)

(8) **Maximum Operating Temperature**

50°C (with derating over 40°C)

(9) **Rated Supply Frequency(s)**

50/60Hz±5%

(10) **range of rated supply voltage**

380V-15%~480V+10%