

**Energy Efficiency Certificate**

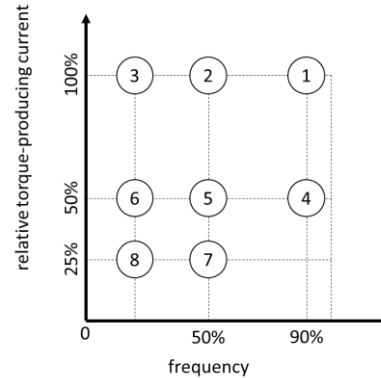
Ver.1.04

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

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

|      |      |      |
|------|------|------|
| ③    | ②    | ①    |
| 0.16 | 0.19 | 0.22 |
| ⑥    | ⑤    | ④    |
| 0.09 | 0.09 | 0.10 |
| ⑧    | ⑦    | SBL  |
| 0.06 | 0.06 | 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:**

C1-075HF

followed by any letter(s) or none

(5) **Apparent Output Power**

11.8 (kVA) (380V, ND)

(6) **Rated Power Output**

7.5 (kW) (ND)

(7) **Rated Output Current**

18.0 (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%