

Energy Efficiency Certificate

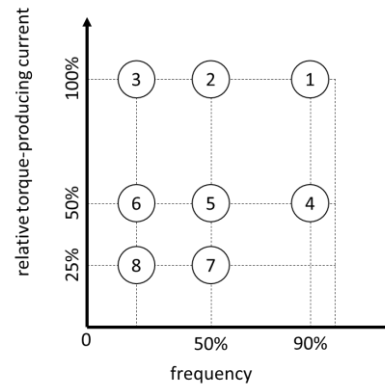
Ver.1.01

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

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

③	②	①
0.07	0.04	0.04
⑥	⑤	④
0.06	0.04	0.04
⑧	⑦	SBL
-	-	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:**

NES1-007HB
followed by any letter(s) or none

(5) **Apparent Output Power**

1.6 (kVA) (380V)

(6) **Rated Power Output**

0.75 (kW)

(7) **Rated Output Current**

2.5 (A)

(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%