

Energy Efficiency Certificate

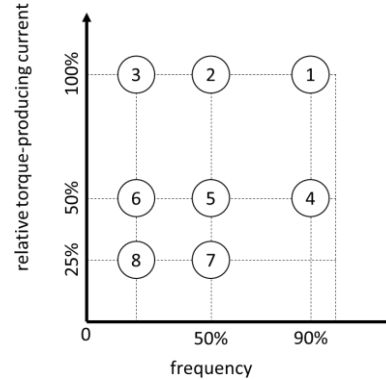
Ver.1.01

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

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

③	②	①
0.89	1.08	0.81
⑥	⑤	④
0.7	0.7	0.80
⑧	⑦	SBL
-	-	0.09

SBL···Stand by Loss



(2) **Efficiency Level:**
'IE2'

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

Hitachi Industrial Equipment(Nanjing)Co., Ltd.
No.219 Tongtian Road Jiangning,Nanjing,P.R.China

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

LH1-550H

followed by any letter(s) or none

(5) **Apparent Output Power**

72.7 (kVA) (400V)

(6) **Rated Power Output**

55 (kW)

(7) **Rated Output Current**

105.0 (A)

(8) **Maximum Operating Temperature**

45°C

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

50/60Hz±5%

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

380V-15%~460V+10%