

Energy Efficiency Certificate

Ver.1.01

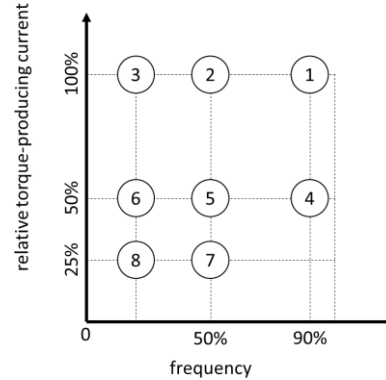
Drive efficiency according to IEC/EN 61800-9-2 (supersedes EN 50598-2)

(1) Power Losses:

(kW)

③	②	①
0.72	0.97	0.72
⑥	⑤	④
0.4	0.48	0.37
⑧	⑦	SBL
-	-	0.04

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:

NH1-550H

followed by any letter(s) or none

(5) Apparent Output Power

77.6 (kVA) (400V)

(6) Rated Power Output

55 (kW)

(7) Rated Output Current

112.0 (A)

(8) Maximum Operating Temperature

50°C

(9) Rated Supply Frequency(s)

50/60Hz±5%

(10) range of rated supply voltage

380V-15%~460V+10%