

## Energy Efficiency Certificate

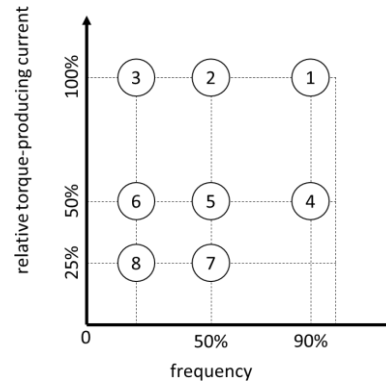
Ver.1.01

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

### (1) Power Losses: (kW)

|      |      |      |
|------|------|------|
| ③    | ②    | ①    |
| 2.06 | 1.88 | 1.55 |
| ⑥    | ⑤    | ④    |
| 1.55 | 1.12 | 2.1  |
| ⑧    | ⑦    | SBL  |
| -    | -    | 0.10 |

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:

LH1-1100H  
followed by any letter(s) or none

### (5) Apparent Output Power

144.1 (kVA) (400V)

### (6) Rated Power Output

110 (kW)

### (7) Rated Output Current

208.0 (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%