



(1) **Power Losses:** (%)

③	②	①
4.9%	4.9%	6.8%
⑥	⑤	④
1.8%	2.0%	2.3%
⑧	⑦	SBL
0.8%	0.8%	0.3%

SBL···Stand by Loss



(2) **Efficiency Level:**

'IE2'

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

OMRON Corporation

Shiokoji Horikawa, Shimogyo-ku, Kyoto, 600-8530, JAPAN

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

3G3MX2-A2055-V1

(5) **Apparent Output Power**

8.6 (kVA) (200V, CT)

(6) **Rated Power Output**

5.5 (kW) (CT)

(7) **Rated Output Current**

25 (A) (CT)

(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**

200V-15%~240V+10%