



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

③	②	①
4.7%	4.7%	5.4%
⑥	⑤	④
2.7%	2.4%	2.6%
⑧	⑦	SBL
2.2%	2.3%	1.1%

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:**

3G3RX-A2055-E1F

(5) **Apparent Output Power**

8.3 (kVA) (200V, CT)

(6) **Rated Power Output**

5.5 (kW) (CT)

(7) **Rated Output Current**

24 (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%