



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

③	②	①
2.4%	2.4%	2.1%
⑥	⑤	④
2.2%	0.9%	1.3%
⑧	⑦	SBL
0.9%	1.2%	0.1%

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-B4900-E1F

(5) **Apparent Output Power**

176.0 (kVA) (400V, CT)

(6) **Rated Power Output**

90.0 (kW) (CT)

(7) **Rated Output Current**

176 (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**

380V-15%~480V+10%