

Certificate of Compliance

Certificate Number: LR 13494-29

Revision:

Date Issued: August 23, 1995

Issued To:

Siemens AG Dept. ASI 1-N Siemensstraße 15

D-97615 Bad Neustadt a. d. Saale

Germany

The products listed below are eligible to bear the CSA Mark.

Issued By: J. Pankowski CSA Montréal

Signature

CLASS

4211 01 - Motors and Generators

PRODUCTS

Types:

- three-phase asynchronous squirrel-cage motors for continuous mode of operation, insulation class F, totally enclosed, 50 or 60 Hz, numbers of poles: 2, 4, 6, 8, 10, 12, 14;

Type series 1LA8: IEC frame sizes 315, 355, 400 and 450: 230 to 750 V AC, max. 1150 kW, additional SF 1.1 (315 and 355 frame size) and SF 1.05 (400 and 450 frame size), fan-cooled;

Type series 1PQ8: IEC frame sizes 315, 355, 400 and 450: 230 to 750 V AC, max. 1150 kW, additional SF 1.1 (315 and 355 frame size) and SF 1.05 (400 and 450 frame size), furnished with foreign fan;



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Type series 1PP8: IEC frame sizes 315, 355, 400 and 450: 230 to 750 V AC, max. 1150 kW, additional SF 1.1 (315 and 355 frame size) and SF 1.05 (400 and 450 frame size), air-over;

Type series 1LP8: IEC frame sizes 315, 355, 400 and 450: 230 to 750 V AC, max. 290 kW, additional SF 1.1 (315 and 355 frame size) and SF 1.05 (400 and 450 frame size), non-ventilated;

Notes:

1. Type designations may have suffix figures and letters indicating construction details and options.

2. Motors may be provided with inherent thermal protectors responsive to motor temperature only to be connected in extra-low-voltage auxiliary circuits.

APPLICABLE REQUIREMENTS

CSA Standard C22.2 No. 100-92 Motors and Generators