



Certificate: 1236155
Project: 70078447

Master Contract: 212423
Date Issued: 2016-10-13

APPLICABLE REQUIREMENTS

- CSA C22.2 No. 100 - 14 - Motors and Generators
- UL1004-1 2nd Edition - Rotating Electrical Machines – General Requirements

MARKINGS

The following information appears on a CSA Accepted metal nameplate:

- Submitter's name or CSA Master Contract Number 212423 (near the CSA or CSA c/us Monogram)
- Type designation
- Production date or date code traceable to the month and year of manufacture
- Electrical ratings in volts and amperes
- Speed in rpm
- Isolation Class F or H
- Voltage and torque of the brake
- The marking TEFC
- CSA or CSA c/us Monogram
- Max. water pressure 2,5 bar only on types AK and G.
- Water flow in l/min as mentioned at table below.

Type	Flow l/min	Type	Flow l/min	Type	Flow l/min
G 71	1,6	G 112	4,5	G 200	15
G 80	2,1	G 132	6,6	G 225	19
G 90	2,7	G 160	9,6	G 250	23
G 100	3,5	G 180	12		

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AK 71	2,1	AK 100	4,5	AK 160	12	AK 225	23
AK 80	2,7	AK 112	6,6	AK 180	15		
AK 90	3,5	AK 132	9,6	AK 200	19		

The complete Type Designation for Part A consists of the following information:

Mounting method: R, F, AF, BF, RF, RAF, RBF, AK or G followed by

- Motor size in mm, followed by
- Motor length indication: S, M or L, followed by
- Number of poles: 2, 4, 6, 8, 10, 12, 4/2, 6/4 or 8/4 followed by
- Any code for internal use.

The grounding terminal is marked with the proper symbol.

Each motor or motor batch is provided with information for proper connection, installation, maintenance etc.