

NEMA Condensed MG 1-2011

*Information Guide for General Purpose Industrial AC Small
and
Medium Squirrel-Cage Induction Motor Standards*

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Foreword

In the preparation of this publication, input of users and other interested parties has been sought and evaluated. Inquiries, comments, and proposed or recommended revisions should be submitted to the concerned NEMA product Subdivision by contacting the:

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1 PURPOSE

This is a condensation of the standards on motors included in NEMA *Motors and Generators*, MG 1-2011. Some standards are reprinted in their entirety while others have been combined or abbreviated. The numbers placed at the end of many of the paragraphs in this condensation (e.g. MG 1 Part 6) refer to the complete standard in MG 1.

2 SCOPE

The standards in this guide cover alternating-current squirrel-cage motors up to and including the ratings built in frames corresponding to the continuous open-type ratings given in Table 1.