

**INTERNATIONAL ASSOCIATION OF PLUMBING
AND MECHANICAL OFFICIALS**

**IAPMO GUIDE CRITERIA
FOR**

ODOR REMOVING TOILET WITH VENTILATION FAN SYSTEM

IAPMO IGC 45-2006 (R2013)

1. PURPOSE

- 1.1** The purpose of this standard is to establish generally acceptable guidelines for odor removing water closets. Such products are equipped with fan ventilation and ducting system to discharge bowl odors to an approved location outside of the building. Its purpose is to serve as a guide for producers, distributors, architects, engineers, contractors, installers, inspectors and users; to promote understanding regarding materials, manufacture and installation; and to provide for identifying odor removing water closets complying with this standard.
- 1.2** The provisions of this standard are not intended to prevent the use of any alternate material or method of construction provided any such alternate meets the intent and requirements of this document and changes are amended to this standard.

2. SCOPE

- 2.1** This standard covers requirements for odor removing close coupled water closet bowl and tank combination. This standard covers physical requirements and other significant properties, in addition to methods of marking and identification.

3. REFERENCED STANDARDS

- 3.1** All standards referenced herein shall be the current edition of that standard.

ASME A112.19.2	Vitreous China Plumbing Fixtures
CSA B45.1	Ceramic Plumbing Fixtures

4. GENERAL REQUIREMENTS

- 4.1** Workmanship and finish shall be in compliance with ANSI/ASME A112.19.2 and CSA B45.1.
- 4.2** All electrical components shall be listed by a recognized electrical product listing agency for its intended use.