

Addenda to the First Edition
ANSI Z21.79-1997 • CGA 6.21-M97 and
ANSI Z21.79a-2005 • CGA 6.21a-2005

American National Standard/ CGA Standard For **Gas Appliance Sediment Traps**

ANSI Z21.79b-2010
CGA 6.21b-2010

Part III Manufacturing And Production Tests

The manufacturer shall submit to the certifying agency a plan which is mutually acceptable to the manufacturer and the certifying agency and which describes the program and test procedures specified in 3.1, 3.2 and 3.3 and the records to be kept by the manufacturer.

3.1

The manufacturer shall use a program to qualify raw materials, parts, assemblies and purchased components.

3.2

The manufacturer shall submit to the certifying agency a description of the test procedures used during production testing. The manufacturer shall test each sediment trap at room temperature for leakage.

NOTE: Changes, other than editorial, are denoted by a vertical line in the margin.

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3.3

The manufacturer shall use a program which includes a mutually acceptable schedule(s) to conduct the following tests:

- a. Strength (2.4);
- b. Capacity (2.5); and
- c. Sediment Capture Effectiveness (2.6).

3.4

The manufacturer's test method(s) shall be capable of relating back to the test(s) specified in the standard. For ease of reference, section numbers of tests in Part I and Part II of the standard are provided in parentheses.

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