

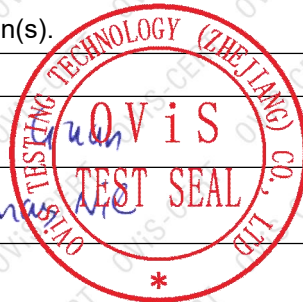


# TEST REPORT

## CEC:Appliance Efficiency Regulations - Title 20, Section 1605.3(i) DOE:Appendix T to Subpart B of Part 430 - Uniform Test Method for Measuring the Water Consumption of Water Closets and Urinals

|                                     |                                                                                                                                                                                                                                                                                                                                                                                 |
|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Report Number.....                  | OViS202508028                                                                                                                                                                                                                                                                                                                                                                   |
| Date of Issue.....                  | Aug.15, 2025                                                                                                                                                                                                                                                                                                                                                                    |
| number of pages.....                | 6                                                                                                                                                                                                                                                                                                                                                                               |
| Testing Laboratory.....             | OViS Testing Technology (Zhejiang) Co., Ltd.                                                                                                                                                                                                                                                                                                                                    |
| Address.....                        | Building 31, Feiyue Park, Xiachen Street, Jiaojiang District,<br>Taizhou City, Zhejiang Province, China                                                                                                                                                                                                                                                                         |
| Testing location/procedure.....     | The same as above                                                                                                                                                                                                                                                                                                                                                               |
| Applicant's Name.....               | IFLUSH INC                                                                                                                                                                                                                                                                                                                                                                      |
| Address.....                        | 4850 Rivergrade Rd Irwindale,CA 91706, USA                                                                                                                                                                                                                                                                                                                                      |
| Manufacturer's Name.....            | Zhejiang Aodi Intelligent Sanitaryware Co., Ltd.                                                                                                                                                                                                                                                                                                                                |
| Address.....                        | No.118 Houxin Street,Hongjia Subdistrict,Jiaojiang District,Taizhou<br>City,Zhejiang Province,China                                                                                                                                                                                                                                                                             |
| Factory's Name.....                 | Zhejiang Aodi Intelligent Sanitaryware Co., Ltd.                                                                                                                                                                                                                                                                                                                                |
| Address.....                        | No.118 Houxin Street,Hongjia Subdistrict,Jiaojiang District,Taizhou<br>City,Zhejiang Province,China                                                                                                                                                                                                                                                                             |
| <b>Test specification:</b>          | <input checked="" type="checkbox"/> CEC:Appliance Efficiency Regulations - Title 20, Section 1605.3(i)<br><input checked="" type="checkbox"/> DOE:10 CFR 430 Subpart B Appendix T:Uniform Test Method for<br>Measuring the Water Consumption of Water Closets and Urinals<br><input checked="" type="checkbox"/> Waste Extraction Test(Section 7.10)of ASME A112.19.2/CSA B45.1 |
| Test procedure.....                 | Commission test                                                                                                                                                                                                                                                                                                                                                                 |
| Non-standard test method.....       | N/A                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Test Report Form No.....</b>     | Title 20, Section 1605.3(i)                                                                                                                                                                                                                                                                                                                                                     |
| Test Report Form(s) Originator..... | OViS                                                                                                                                                                                                                                                                                                                                                                            |
| Master TRF.....                     | 2024-07-09                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Test item description.....</b>   | Intelligent Toilet                                                                                                                                                                                                                                                                                                                                                              |
| Trade Mark.....                     | AODI, IFLUSH                                                                                                                                                                                                                                                                                                                                                                    |
| Model/Type reference.....           | K70,K71,K73,K25,T1,T3,T4,T68,T20                                                                                                                                                                                                                                                                                                                                                |
| Ratings.....                        | 110-120 V~;60Hz; 1150W                                                                                                                                                                                                                                                                                                                                                          |
| Test Result.....                    | The test item passed the test specification(s).                                                                                                                                                                                                                                                                                                                                 |

|                                   |                            |                                                                                      |
|-----------------------------------|----------------------------|--------------------------------------------------------------------------------------|
| <b>Tested by(name+signature):</b> | Tony Guan/Project Engineer |  |
| <b>Approved by(+signature):</b>   | Thomas Nie/Reviewer        |  |



**List of Attachments (including a total number of pages in each attachment):**

Appendix I – Photo documentation – attachment 5 pages.

**Copy of marking plate:****The artwork below may be only a draft.****AODI SMART TOILET**

Model: K73  
Rated Voltage: 110-120V~  
Frequency: 60Hz  
Rated Power: 1150W  
Water Proof Grade: IPX4  
Anti-electric Shock: CLASS I  
Product No: 440625001



Intertek  
5027157  
CONFORMS TO UL  
UL 1431:2011  
UL 1951:2011

CERTIFIED TO CSA  
CSA C22.2#68:2018  
CSA C22.2#64:2019

ZHEJIANG AODI INTELLIGENT SANITARYWARE CO., LTD.

**AODI SMART TOILET**

Model: K71  
Rated Voltage: 110-120V~  
Frequency: 60Hz  
Rated Power: 1150W  
Water Proof Grade: IPX4  
Anti-electric Shock: CLASS I  
Product No: 440625001



Intertek  
5027157  
CONFORMS TO UL  
UL 1431:2011  
UL 1951:2011

CERTIFIED TO CSA  
CSA C22.2#68:2018  
CSA C22.2#64:2019

ZHEJIANG AODI INTELLIGENT SANITARYWARE CO., LTD.

**AODI SMART TOILET**

Model: K70  
Rated Voltage: 110-120V~  
Frequency: 60Hz  
Rated Power: 1150W  
Water Proof Grade: IPX4  
Anti-electric Shock: CLASS I  
Product No: 440625001



Intertek  
5027157  
CONFORMS TO UL  
UL 1431:2011  
UL 1951:2011

CERTIFIED TO CSA  
CSA C22.2#68:2018  
CSA C22.2#64:2019

ZHEJIANG AODI INTELLIGENT SANITARYWARE CO., LTD.

**AODI SMART TOILET**

Model: K25  
Rated Voltage: 110-120V~  
Frequency: 60Hz  
Rated Power: 1150W  
Water Proof Grade: IPX4  
Anti-electric Shock: CLASS I  
Product No: 440625001



Intertek  
5027157  
CONFORMS TO UL  
UL 1431:2011  
UL 1951:2011

CERTIFIED TO CSA  
CSA C22.2#68:2018  
CSA C22.2#64:2019

ZHEJIANG AODI INTELLIGENT SANITARYWARE CO., LTD.

**AODI SMART TOILET**

Model: T1  
Rated Voltage: 110-120V~  
Frequency: 60Hz  
Rated Power: 1150W  
Water Proof Grade: IPX4  
Anti-electric Shock: CLASS I  
Product No: 440625001



Intertek  
5027157  
CONFORMS TO UL  
UL 1431:2011  
UL 1951:2011

CERTIFIED TO CSA  
CSA C22.2#68:2018  
CSA C22.2#64:2019

ZHEJIANG AODI INTELLIGENT SANITARYWARE CO., LTD.

**AODI SMART TOILET**

Model: T3  
Rated Voltage: 110-120V~  
Frequency: 60Hz  
Rated Power: 1150W  
Water Proof Grade: IPX4  
Anti-electric Shock: CLASS I  
Product No: 440625001



Intertek  
5027157  
CONFORMS TO UL  
UL 1431:2011  
UL 1951:2011

CERTIFIED TO CSA  
CSA C22.2#68:2018  
CSA C22.2#64:2019

ZHEJIANG AODI INTELLIGENT SANITARYWARE CO., LTD.

**AODI SMART TOILET**

Model: T4  
Rated Voltage: 110-120V~  
Frequency: 60Hz  
Rated Power: 1150W  
Water Proof Grade: IPX4  
Anti-electric Shock: CLASS I  
Product No: 440625001



Intertek  
5027157  
CONFORMS TO UL  
UL 1431:2011  
UL 1951:2011

CERTIFIED TO CSA  
CSA C22.2#68:2018  
CSA C22.2#64:2019

ZHEJIANG AODI INTELLIGENT SANITARYWARE CO., LTD.

**AODI SMART TOILET**

Model: T20  
Rated Voltage: 110-120V~  
Frequency: 60Hz  
Rated Power: 1150W  
Water Proof Grade: IPX4  
Anti-electric Shock: CLASS I  
Product No: 440625001



Intertek  
5027157  
CONFORMS TO UL  
UL 1431:2011  
UL 1951:2011

CERTIFIED TO CSA  
CSA C22.2#68:2018  
CSA C22.2#64:2019

ZHEJIANG AODI INTELLIGENT SANITARYWARE CO., LTD.

**AODI SMART TOILET**

Model: T68  
Rated Voltage: 110-120V~  
Frequency: 60Hz  
Rated Power: 1150W  
Water Proof Grade: IPX4  
Anti-electric Shock: CLASS I  
Product No: 440625001



Intertek  
5027157  
CONFORMS TO UL  
UL 1431:2011  
UL 1951:2011

CERTIFIED TO CSA  
CSA C22.2#68:2018  
CSA C22.2#64:2019

ZHEJIANG AODI INTELLIGENT SANITARYWARE CO., LTD.



**General Remarks**

1. This report shall not be reproduced, except in full, without the written approval of the Issuing testing laboratory.
2. Throughout this report a point is used as the decimal separator.
3. Two samples were tested.
4. Tested samples configuration done according to client specification.
5. Test results only related received samples, the results comply with CEC:Appliance Efficiency Regulations - Title 20, Section 1605.3(i)&DOE:10 CFR 430 Subpart B Appendix T:Uniform Test Method for Measuring the Water Consumption of Water Closets and Urinals.
6. The appliance is a State Standards for Non-Federally Regulated Appliances.

**Abriviations May Used throuthout This Report**

|                                          |                                           |
|------------------------------------------|-------------------------------------------|
| <b>CEC:</b> California Energy Commission | <b>DOE:</b> The U.S. Department of Energy |
| <b>Gpf:</b> gallons per flush            | <b>Lpf:</b> liters per flush              |

| Product Group Code                            | Equipment Family                                       |
|-----------------------------------------------|--------------------------------------------------------|
| <input type="checkbox"/> <b>WG</b>            | Gravity tank-type Toilets                              |
| <input checked="" type="checkbox"/> <b>WT</b> | Flushometer Tank Toilets                               |
| <input type="checkbox"/> <b>WE</b>            | Electromechanical Hydraulic Toilets                    |
| <input type="checkbox"/> <b>WB</b>            | Blowout Toilets                                        |
| <input checked="" type="checkbox"/> <b>WT</b> | Flushometer Valve Toilets (Other than Blowout Toilets) |
| <input type="checkbox"/> <b>WD</b>            | Dual-flush water Toilets                               |
| <input type="checkbox"/> <b>WP</b>            | Prison-type water Toilets                              |

**Marking/Label/Nameplate requirement**

The following information shall be permanently, legibly, and conspicuously displayed on an accessible place on each unit:

- 1) Manufacturer's name or brand name or trademark;
- 2) Model number;
- 3) Date of manufacture,
- 4) The package , and any labeling attached to the package.for each water closet and urinal shall disclose the flow rate. expressed in gallons per flush(gpf). and the water use value shall be the actual water use or the maximum water use specified by the standards established in subsection (k) of section 325 of the Act, 42 U.S.C. 6295(k). Each flow rate disclosure shall also be given in liters per flush (Lpf).



**Test item particulars :**

Intelligent Toilet

Classification of installation and use.....: according to manufacturer's specifications

**Possible test case verdicts:**

- test case does not apply to the test object .....: N/A
- test object does meet the requirement .....: P(ass)
- test object does not meet the requirement .....: F(ail)

**Summary of testing:**

Date of receipt of test item.....: Jun. 20, 2025

Date(s) of performance of test.....: Jun. 20, 2025 to Aug.15, 2025

Sample appearance and function are in normal condition, yes or no.....: Yes

The test results presented in this report relate only to the object tested.

This report shall not be reproduced, except in full, without the written approval of the Issuing testing laboratory.

"(See Enclosure #)" refers to additional information appended to the report.

"(See appended table)" refers to a table appended to the report.

Throughout this report a ☒ comma / ☐ point is used as the decimal separator.

The samples under test are in good condition.

The test items comply with the requirements of the standard.

**General product information:**

The test results presented in this report relate only to the object tested.

This report included 9 model.

Flushometer Tank Toilets:K70,K71,K73,K25

Flushometer Valve Toilets (Other than Blowout Toilets):T1,T3,T4,T68,T20





## California Appliance Efficiency Regulations Section 1605.3 (i) Plumbing Fixtures

## DOE: Appendix T to Subpart B of Part 430 - Uniform Test Method for Measuring the Water Consumption of Water Closets and Urinals

|                           |      |
|---------------------------|------|
| 1) Water Closets-COMPLIED | Pass |
|---------------------------|------|

The average of the total flush volumes obtained over the range of pressures specified in did not exceed (a)4.8 Lpf (1.28 gpf) for high-efficiency water closets per 10 C.F.R. section 430.23(u)(Appendix T to subpart B of part 430).

| Model | Water Consumption<br>(gallons/flush) |      |                                    |                                                |                                        | Dual Flush<br>Effective<br>Flush<br>Volume<br>(gallons/flush) |
|-------|--------------------------------------|------|------------------------------------|------------------------------------------------|----------------------------------------|---------------------------------------------------------------|
|       | 1#                                   | 2#   | 90%<br>one-tailed<br>( $t_{0.9}$ ) | UCL of<br>True<br>Mean<br>Divided<br>By<br>1.1 | Sample<br>Mean. value<br>( $\bar{x}$ ) |                                                               |
| K70   | 1.06                                 | 1.06 | 1.06                               | 0.96                                           | 1.06                                   | N/A                                                           |
| K71   | 1.06                                 | 1.06 | 1.06                               | 0.96                                           | 1.06                                   | N/A                                                           |
| K73   | 1.07                                 | 1.07 | 1.07                               | 0.97                                           | 1.07                                   | N/A                                                           |
| K25   | 1.06                                 | 1.06 | 1.06                               | 0.96                                           | 1.06                                   | N/A                                                           |
| T1    | 1.11                                 | 1.11 | 1.11                               | 1.01                                           | 1.11                                   | N/A                                                           |
| T3    | 1.11                                 | 1.11 | 1.11                               | 1.01                                           | 1.11                                   | N/A                                                           |
| T4    | 1.11                                 | 1.11 | 1.11                               | 1.01                                           | 1.11                                   | N/A                                                           |
| T68   | 1.11                                 | 1.11 | 1.11                               | 1.01                                           | 1.11                                   | N/A                                                           |
| T20   | 1.11                                 | 1.11 | 1.11                               | 1.01                                           | 1.11                                   | N/A                                                           |

|                                                                    |      |
|--------------------------------------------------------------------|------|
| 2) ASME A112.19.2/CSA B45.1-13, Section 7.10 Waste Extraction Test | Pass |
|--------------------------------------------------------------------|------|

| Model | Waste Extraction Value (grams) |
|-------|--------------------------------|
| K70   | 350                            |
| K71   | 350                            |
| K73   | 350                            |
| K25   | 350                            |

This Test Report is issued by the Company subject to its Conditions of issuance of Test Reports printed overleaf and is intended for your exclusive use. Attention is drawn to the limitations of liability, indemnification and jurisdictional policies defined therein. This test report includes all of the tests requested by you and the results thereof based upon the information that you provided. You have 30 days from date of issuance of this test report to notify us of any error or omission caused by our negligence. Provided, however, that such notice shall be in writing and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.





|     |     |
|-----|-----|
| T1  | 350 |
| T3  | 350 |
| T4  | 350 |
| T68 | 350 |
| T20 | 350 |

## Section 1607 Marking of Appliances

|                                                                                                                                                                 |      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| (b)Name, Model Number and Date                                                                                                                                  | Pass |
| (c)Exceptions to Section 1607(b).                                                                                                                               | N/A  |
| (d) Marking Requirements for Federally-Regulated Consumer Products<br>The product and package shall be marked with the markings required by 16 C.F.R. part 305. | Pass |

--- End of The Report ---

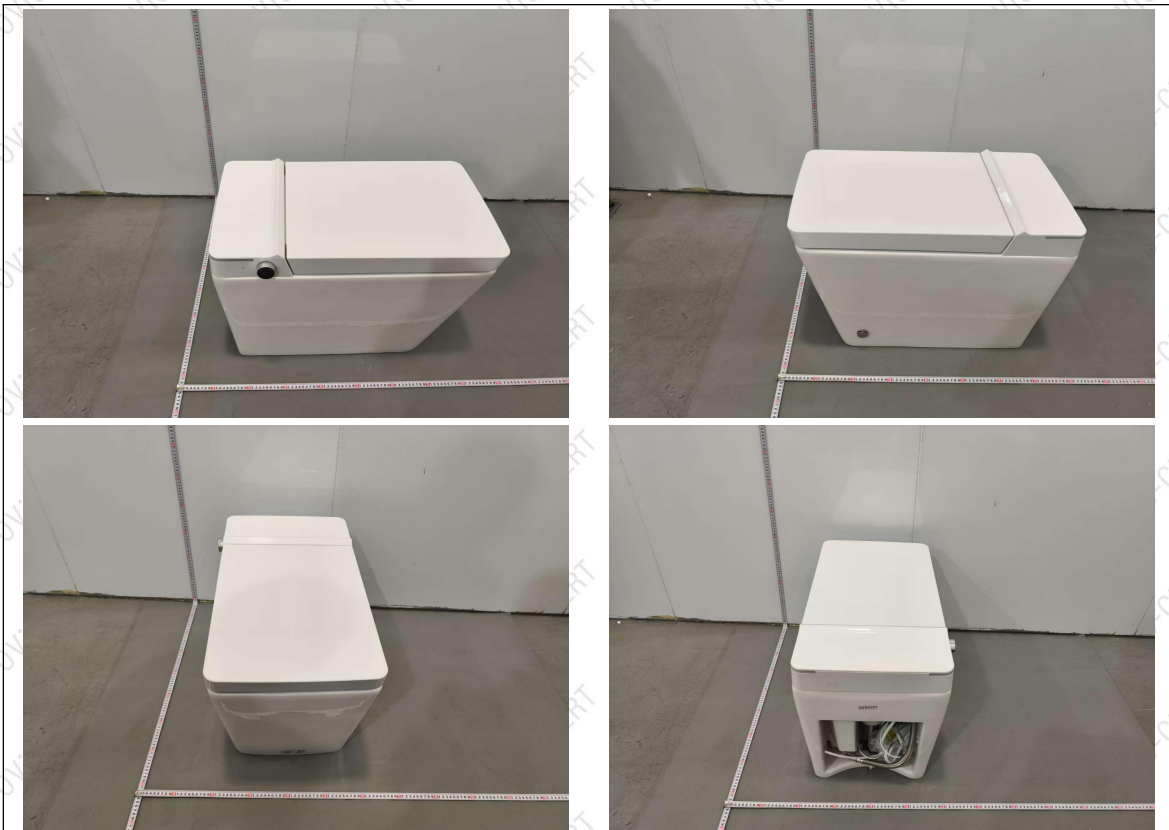


Appendix I Photo documentation

K71



K25



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Appendix I Photo documentation

K70



K73



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Appendix I Photo documentation

T1



T3



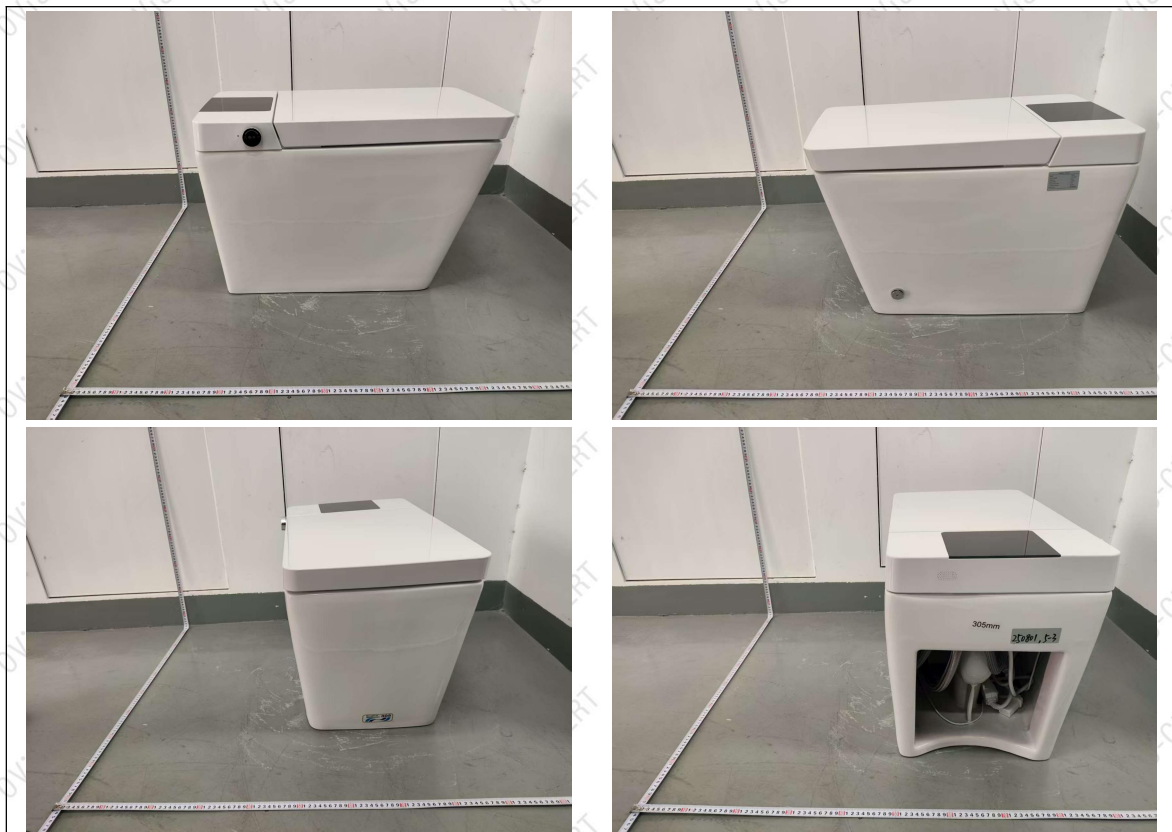
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## Appendix I Photo documentation

T4



T20



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Appendix I Photo documentation

T68



---- End of The Appendix I ----

## REMARKS

1. This report is invalid without the seal of special stamp for OViS test report and invalid if altered.
2. The copy of this report is invalid without a new seal of special stamp for OViS test report and invalid if altered.
3. This report is invalid without seals or signatures of Tester, Checker and Approval.
4. If there is no special announcement in this report, the information of producer and samples is not identified by OViS, the customer is responsible for truth of the samples.
5. Objections to the test report must be submitted to OViS within 15 days.
6. The test results shown in this report is only applicable for the samples supplied directly by the customer and accepted by the test organization, the customer shall not propagandize improperly without permission by OViS.
7. "P" means "pass", "F" means "fail", "N/A" or "—" means "not applicable" and " / " means "not test".

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