BEFORE THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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In the Matter of:

WINIX AMERICA, INC.,

Vernon Hills, Illinois,

Respondent.

DOCKET NO. FIFRA-10-2024-0007

CONSENT AGREEMENT

I. <u>STATUTORY AUTHORITY</u>

1.1. This Consent Agreement is issued under the authority vested in the Administrator of the U.S. Environmental Protection Agency ("EPA") by Section 14(a) of the Federal Insecticide, Fungicide, and Rodenticide Act ("FIFRA"), 7 U.S.C. § 136*l*(a).

1.2. Pursuant to Section 14(a) of FIFRA, 7 U.S.C. § 136*l*(a), and in accordance with the "Consolidated Rules of Practice Governing the Administrative Assessment of Civil Penalties," 40 C.F.R. Part 22, EPA issues, and Winix America, Inc. ("Respondent") agrees to issuance of, the Final Order attached to this Consent Agreement ("Final Order").

II. <u>PRELIMINARY STATEMENT</u>

2.1. In accordance with 40 C.F.R. §§ 22.13(b) and 22.18(b), issuance of this Consent Agreement commences this proceeding, which will conclude when the Final Order becomes effective.

2.2. The Director of the Enforcement and Compliance Assurance Division, EPA
Region 10 ("Complainant") has been delegated the authority pursuant to Section 14(a) of FIFRA,
7 U.S.C. § 136*l*(a), to sign consent agreements between EPA and the party against whom an administrative penalty for violations of FIFRA is proposed to be assessed.



2.3. Part III of this Consent Agreement contains a concise statement of the factual and legal basis for the alleged violations of FIFRA together with the specific provisions of FIFRA and the implementing regulations that Respondent is alleged to have violated.

III. <u>ALLEGATIONS</u>

3.1. Section 2(s) of FIFRA, 7 U.S.C. § 136(s), defines a "person" as "any individual, partnership, association, corporation, or any organized group of persons whether incorporated or not."

3.2. Section 2(t) of FIFRA, 7 U.S.C. § 136(t), defines a "pest" as "any insect, rodent, nematode, fungus, weed, or . . . any other form of terrestrial or aquatic plant or animal life or virus, bacteria, or other micro-organism (except viruses, bacteria, or other micro-organisms on or in living man or other living animals) which the Administrator declares to be a pest under section [25(c)(1) of FIFRA]."

3.3. The regulation at 40 C.F.R. § 152.5 declares several kinds of organisms, including microorganisms like bacteria and viruses, "under circumstances that make [them] deleterious to man or the environment," as "pests."

3.4. Section 2(u) of FIFRA, 7 U.S.C. § 136(u), defines a "pesticide," in part, as "any substance or mixture of substances intended for preventing, destroying, repelling, or mitigating any pest."

3.5. The regulation at 40 C.F.R. § 152.3, defines "pesticide product" as "a pesticide in the particular form (including composition, packaging, and labeling) in which the pesticide is, or is intended to be, distributed or sold."

3.6. The regulation at 40 C.F.R. § 152.15 states that "a substance is considered to be intended for a pesticidal purpose, and thus to be a pesticide requiring registration, if: (a) the

person who distributes or sells the substance claims, states, or implies (by labeling or otherwise) that the substance can or should be used as a pesticide; . . . (b) the substance consists of or contains one or more active ingredients and has no significant commercially valuable use as distributed or sold other than use for pesticidal purpose (by itself or in combination with any other substances); . . . or (c) the person who distributes or sells the substance has actual or constructive knowledge that the substance will be used, or is intended to be used, for a pesticidal purpose."

3.7. Section 2(h) of FIFRA, 7 U.S.C. § 136(h), defines a "device," as "any instrument or contrivance (other than a firearm) which is intended for trapping, destroying, repelling, or mitigating any pest or any other form of plant or animal life (other than man and other than bacteria, virus, or other microorganism on or in living man or other living animals); but not including equipment used for the application of pesticides when sold separately therefrom."

3.8. The regulation at 40 C.F.R. § 152.500(b) states, in part, that "[a] device is subject to the requirements set forth in: (1) FIFRA sec. 2(q)(1) and part 156 of this chapter, with respect to labeling; . . . (5) FIFRA sec. 12, 13, and 14, with respect to violations, enforcement activities, and penalties; (6) FIFRA sec. 17, with respect to import and export of devices "

3.9. Section 2(p)(1) of FIFRA, 7 U.S.C. § 136(p)(1), defines "label" as "the written, printed, or graphic matter on, or attached to, the pesticide or device or any of its containers or wrappers."

3.10. Section 2(p)(2) of FIFRA, 7 U.S.C. § 136(p)(2), defines "labeling" as "all labels and all other written, printed, or graphic matter (A) accompanying the pesticide or device at any time; or (B) to which reference is made on the label or in literature accompanying the pesticide or device"

3.11. Section 2(gg) of FIFRA, 7 U.S.C § 136(gg), defines "to distribute or sell" as "to distribute, sell, offer for sale, hold for distribution, hold for sale, hold for shipment, ship, deliver for shipment, release for shipment, or receive and (having so received) deliver or offer to deliver."

3.12. The regulation at 40 C.F.R. § 152.3 further defines "distribute or sell" as "the acts of distributing, selling, offering for sale, holding for sale, shipping, holding for shipment, delivering for shipment, or receiving and (having so received) delivering or offering to deliver, or releasing for shipment to any person in any State."

3.13. Sections 2(q)(1)(A) and 2(q)(2)(A) of FIFRA, 7 U.S.C §§ 136(q)(1)(A), 136(q)(2)(A), state that "[a] pesticide is misbranded" under several circumstances, including when "its labeling bears any statement, design, or graphic representation relative thereto or to its ingredients which is false or misleading in any particular" and when "the label does not bear an ingredient statement on that part of the immediate container . . . which is presented or displayed under customary conditions of purchase."

3.14. The regulation at 40 C.F.R. § 156.10(a)(5) states that "a pesticide or a device declared subject to the Act pursuant to § 152.500, is misbranded if its labeling is false or misleading in any particular including both pesticidal and non-pesticidal claims. Examples of statements or representations in the labeling which constitute misbranding include:

(i) A false or misleading statement concerning the composition of the product;

(ii) A false or misleading statement concerning the effectiveness of the product as a pesticide or device;

(iii) A false or misleading statement about the value of the product for purposes other than as a pesticide or device;

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(iv) A false or misleading comparison with other pesticides or devices;

(v) Any statement directly or indirectly implying that the pesticide or device is recommended or endorsed by any agency of the Federal Government;

(vi) The name of a pesticide which contains two or more principal active ingredients if the name suggests one or more but not all such principal active ingredients even though the names of the other ingredients are stated elsewhere in the labeling;

(vii) A true statement used in such a way as to give a false or misleading impression to the purchaser;

(viii) Label disclaimers which negate or detract from labeling statements required under the Act and these regulations;

(ix) Claims as to the safety of the pesticide or its ingredients, including statements such as 'safe,' 'nonpoisonous,' 'noninjurious,' 'harmless' or 'nontoxic to humans and pets' with or without such a qualifying phrase as 'when used as directed'; and

(x) Non-numerical and/or comparative statements on the safety of the product, including but not limited to:

(A) 'Contains all natural ingredients';

(B) 'Among the least toxic chemicals known'

(C) 'Pollution approved'"

3.15. The importation of pesticides and devices into the United States is governed by Section 17(c) and (e) of FIFRA, 7 U.S.C. § 1360(c) and (e), and the regulations found at 19 C.F.R. Part 12.

3.16. The regulation at 19 C.F.R. § 12.111 states that certain imported pesticides are required to be registered under the provisions of Section 3 of FIFRA, 7 U.S.C. § 136a, and under

the regulations at 40 C.F.R. part 152 before being permitted entry into the United States. It also states that devices, although not required to be registered, must not bear any statement, design, or graphic representation that is false or misleading in any particular.

3.17. The regulation at 19 C.F.R. § 12.112(a) states in part that an importer or the importer's agent desiring to import pesticides or devices into the United States shall submit to the Administrator, prior to the arrival of the shipment in the United States, a Notice of Arrival of Pesticides and Devices (NOA).

3.18. The regulation at 19 C.F.R. § 101.1 defines an importer as, "the person primarily liable for the payment of any duties on the merchandise, or an authorized agent acting on his behalf. The importer may be: (1) The consignee, or (2) The importer of record, or (3) The actual owner of the merchandise, . . . or (4) The transferee of the merchandise"

3.19. Section 3(a) of FIFRA, 7 U.S.C. § 136a(a), provides, "[e]xcept as provided by this subchapter, no person in any State may distribute or sell to any person any pesticide that is not registered under this subchapter."

3.20. Pursuant to Section 12(a)(1)(A) of FIFRA, 7 U.S.C. § 136j(a)(1)(A), it is unlawful for any person in any State to distribute or sell to any person any pesticide that is not registered under Section 3 of FIFRA.

3.21. Pursuant to Section 12(a)(1)(E) of FIFRA, 7 U.S.C. § 136j(a)(1)(E), it is unlawful for any person in any State to distribute or sell to any person any pesticide which is adulterated or misbranded.

3.22. Pursuant to Section 12(a)(1)(F) of FIFRA, 7 U.S.C. § 136j(a)(1)(F), it is unlawful for any person in any State to distribute or sell to any person any device which is misbranded.

3.23. Pursuant to Section 12(a)(2)(N) of FIFRA, 7 U.S.C. § 136j(a)(2)(N), it is

unlawful for any person who is a registrant, wholesaler, dealer, retailer or other distributor to fail to file reports required by FIFRA.

3.24. Pursuant to Section 14(a)(1) of FIFRA, 7 U.S.C. § 136*l*(a)(1), and

40 C.F.R. part 19, EPA may assess a civil penalty of not more than \$24,885 for each violation.

DISTRIBUTION OF UNREGISTERED PESTICIDES

3.25. Respondent is a corporation incorporated in the State of Illinois. Therefore,

Respondent is a "person" as that term is defined in Section 2(s) of FIFRA, 7 U.S.C. § 136(s).

3.26. Between January 1, 2021, and April 30, 2022, Respondent "distributed or sold," as defined by Section 2(gg) of FIFRA, 7 U.S.C. § 136(gg), the products in Table 1 ("Table 1 Products"), by importing and distributing them to its distribution centers at least 15 times.

Winix Air Purifiers Models	Winix Replacement Filters					
C555	Filter I					
	Filter J					
	Filter M					

Table 1.

3.27. The Table 1 Products had been treated with an unregistered zinc oxide substance and their labeling bore the pesticidal claims identified in Attachment A.

3.28. The Table 1 Products were "pesticides" as defined by Section 2(u) of FIFRA, 7

U.S.C. § 136(u), and were required to be registered with EPA before being distributed or sold

pursuant to Section 3a(a), 7 U.S.C. § 136a(a), and 40 C.F.R. § 152.15.

3.29. At no time between January 1, 2021, and April 30, 2022, were the Table 1

Products registered with EPA under Section 3 of FIFRA, 7 U.S.C. § 136a.

3.30. Therefore, between January 1, 2021, and April 30, 2022, Respondent distributed or sold unregistered pesticides at least 15 times in violation of Section 12(a)(1)(A) of FIFRA,
7 U.S.C. § 136j(a)(l)(A).

DISTRIBUTION OF MISBRANDED PESTICIDES

3.31. The Table 1 Products' labeling featured the misbranding, including the false and misleading statements, identified in Attachment A.

3.32. The Table 1 Products were "misbranded" as defined by Section 2(q)(1)(A) of FIFRA, 7 U.S.C. § 136(q)(1)(A), and 40 C.F.R. § 156.10(a)(5).

3.33. Therefore, between January 1, 2021, and April 30, 2022, Respondent distributed or sold misbranded pesticides at least 15 times in violation of Section 12(a)(1)(E) of FIFRA, 7 U.S.C. § 136j(a)(1)(E).

DISTRIBUTION OF MISBRANDED DEVICES

3.34. Between November 11, 2021, and April 30, 2022, Respondent "distributed or sold," as defined by Section 2(gg) of FIFRA, 7 U.S.C. § 136(gg), the products in Table 2 ("Table 2 Products") by importing them into the United States 126 times.

Winix Air Purifiers Models	Winix Replacement Filters	Winix Humidifiers
C545	Filter B	L200
C535-1F	Filter C	L201
C535-2F	Filter D	
C909	Filter D3	
A230	Filter E	
A231	Filter F	
AM80	Filter G	
AM90	Filter N	
HR900	Filter O	
TOWER XQ	Filter S	

Table 2.

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XLC	Filter T	
5300-2	Filter X	
5500-2		
6300-2		
9800		

3.35. Each of the Table 2 Products was a "device" as defined by Section 2(h) of FIFRA,7 U.S.C. § 136(h).

3.36. The labeling of the Table 2 Products featured the false and misleading statements identified in Attachment A.

3.37. The Table 2 Products were "misbranded" as defined by Section 2(q)(1)(A) of FIFRA, 7 U.S.C. § 136(q)(1)(A), and 40 C.F.R. § 156.10(a)(5).

3.38. Therefore, between November 11, 2021, and April 30, 2022, Respondent distributed or sold misbranded devices at least 126 times in violation of Section 12(a)(1)(F) of FIFRA, 7 U.S.C. § 136j(a)(1)(F).

3.39. On March 17, 2022, based on its reason to believe that Respondent had distributed or sold the products described in Tables 1 and 2 in violation of FIFRA, EPA issued a Stop Sale, Use, or Removal Order (SSURO) to Respondent under the authority in Section 13(a) of FIFRA. 7 U.S.C. § 136k(a).

3.40. The SSURO required Respondent to cease selling and distributing all covered products unless it requested and received permission from EPA to move them.

3.41. Respondent requested EPA's permission to consolidate products subject to the SSURO for purposes of making them compliant with FIFRA by relabeling all of them, and for the Table 1 products specifically, removing the treated elements.

3.42. Pursuant to the terms of the SSURO, Respondent submitted to EPA regular reports accounting for the location and quantities of covered products, including the status of products being returned to compliance and those being disposed of.

3.43. On September 30, 2022, EPA confirmed that Respondent had satisfied its reporting obligations under the SSURO.

FAILURE TO FILE NOTICES OF ARRIVAL

3.44. Respondent was the importer of record, and therefore, "distributor" per section 12(a)(2)(N) of FIFRA, 7 U.S.C. § 136j(a)(2)(N), for 137 imports to the United States of Table 1 Products and Table 2 Products between June 25, 2021, and April 30, 2022 ("Imports").

3.45. For those Imports, Respondent failed to file Notices of Arrival of Pesticides and Devices (NOAs) as required by FIFRA.

3.46. Therefore, Respondent failed to file reports as required by FIFRA on 137 occasions, in violation of Section 12(a)(2)(N) of FIFRA, 7 U.S.C. § 136j(a)(2)(N).

IV. <u>TERMS OF SETTLEMENT</u>

4.1. Respondent admits the jurisdictional allegations of this Consent Agreement.

4.2. Respondent neither admits nor denies the specific factual allegations contained in this Consent Agreement.

4.3. In determining the amount of penalty to be assessed, EPA has taken into account the factors specified in Section 14(a)(4) of FIFRA, 7 U.S.C. § 136*l*(a)(4). After considering all of these factors, including Respondent's good faith efforts to comply after the discovery of the violations, EPA has determined that an appropriate penalty to settle this action is \$1,145,795 (the "Assessed Penalty"). Respondent consents to the assessment of the Assessed Penalty to settle this action.

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4.4. Respondent agrees to pay the Assessed Penalty within 30 days of the effective date of the Final Order.

4.5. Payments under this Consent Agreement and the Final Order may be paid by check (mail or overnight delivery), wire transfer, ACH, or online payment. Payment instructions are available at: https://www.epa.gov/financial/makepayment. Payments made by check must be payable to the order of "Treasurer, United States of America" and delivered to the following address:

Address format for standard delivery
(no delivery confirmation requested):Address format for signed receipt confirmation
(FedEx, DHL, UPS, USPS certified, registered,
etc):U.S. Environmental Protection Agency
P.O. Box 979078
St. Louis, MO 63197-9000U.S. Environmental Protection Agency
Government Lockbox 979078
3180 Rider Trail S.
Earth City, MO 63045

Respondent must note on the check the title and docket number of this action.

4.6. Concurrently with payment, Respondent must serve photocopies of the check, or

proof of other payment method, described in Paragraph 4.5 on the Regional Hearing Clerk and

EPA Region 10 at the following addresses:

Regional Hearing Clerk	Chad Schulze
U.S. Environmental Protection Agency	U.S. Environmental Protection Agency
Region 10	Region 10
R10_RHC@epa.gov	Schulze.Chad@epa.gov

4.7. If Respondent fails to pay any portion of the Assessed Penalty in full by its due

date, the entire unpaid balance of the Assessed Penalty and accrued interest shall become

immediately due and owing. If such a failure to pay occurs, Respondent may be subject to a civil

action under Section 14(a)(5) of FIFRA, 7 U.S.C. § 136l(a)(5), to collect any unpaid penalties,

together with interest, handling charges, and nonpayment penalties, as set forth below.

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4.8. If Respondent fails to pay any portion of the Assessed Penalty in full by its due date, Respondent shall also be responsible for payment of the following amounts:

4.8.1. Interest. Pursuant to 31 U.S.C. § 3717(a)(1), any unpaid portion of the Assessed Penalty shall bear interest at the rate established by the Secretary of the Treasury from the effective date of the Final Order contained herein, provided, however, that no interest shall be payable on any portion of the Assessed Penalty that is paid within 30 days of the effective date of the Final Order contained herein.

4.8.2. Handling Charge. Pursuant to 31 U.S.C. § 3717(e)(1), a monthly handling charge of \$15 shall be paid if any portion of the Assessed Penalty is more than 30 days past due.

4.8.3. Nonpayment Penalty. Pursuant to 31 U.S.C. § 3717(e)(2), a nonpayment penalty of 6% per annum shall be paid on any portion of the Assessed Penalty that is more than 90 days past due, which nonpayment shall be calculated as of the date the underlying penalty first becomes past due.

4.9. The Assessed Penalty, including any additional costs incurred under Paragraph 4.8, represents an administrative civil penalty assessed by EPA and shall not be deductible for purposes of federal taxes.

4.10. Pursuant to 26 U.S.C. § 6050X and 26 C.F.R. § 1.6050X-1, EPA is required to send to the Internal Revenue Service ("IRS") annually, a completed IRS Form 1098-F ("Fines, Penalties, and Other Amounts") with respect to any court order or settlement agreement (including administrative settlements), that require a payor to pay an aggregate amount that EPA reasonably believes will be equal to, or in excess of, \$50,000 for the payor's violation of any law or the investigation or inquiry into the payor's potential violation of any law, including amounts paid for "restitution or remediation of property" or to come "into compliance with a law." EPA is

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further required to furnish a written statement, which provides the same information provided to the IRS, to each payor (i.e., a copy of IRS Form 1098-F). Failure to comply with providing IRS Form W-9 or Tax Identification Number ("TIN"), as described below, may subject Respondent to a penalty, per 26 U.S.C. § 6723, 26 U.S.C. § 6724(d)(3), and 26 C.F.R. § 301.6723-1. In order to provide EPA with sufficient information to enable it to fulfill these obligations, EPA herein requires, and Respondent herein agrees, that:

- 4.10.1. Respondent shall complete an IRS Form W-9 ("Request for Taxpayer Identification Number and Certification"), which is available at https://www.irs.gov/pub/irs-pdf/fw9.pdf;
- 4.10.2. Respondent shall therein certify that its completed IRS Form W-9 includes Respondent's correct TIN or that Respondent has applied and is waiting for issuance of a TIN;
- 4.10.3. Respondent shall email its completed Form W-9 to EPA's Cincinnati Finance Center at Henderson.Jessica@epa.gov, within 30 days after the Final Order ratifying this Agreement is filed, and EPA recommends encrypting IRS Form W-9 email correspondence; and
- 4.10.4. In the event that Respondent has certified in its completed IRS Form W-9 that it has applied for a TIN and that TIN has not been issued to Respondent within 30 days after the Final Order has been filed, then Respondent, using the same email address identified in the preceding sub-paragraph, shall further:
 - notify EPA's Cincinnati Finance Center of this fact, via email, within 30 days after the 30 days after the Final Order has been filed; and

 ii. provide EPA's Cincinnati Finance Center with Respondent's TIN, via email, within five (5) days of Respondent's issuance and receipt of the TIN.

4.11. The undersigned representative of Respondent certifies that he or she is authorized to enter into the terms and conditions of this Consent Agreement and to bind Respondent to this document.

4.12. Except as described in Paragraph 4.8, each party shall bear its own costs and attorneys' fees in bringing or defending this action.

4.13. For the purposes of this proceeding, Respondent expressly waives any affirmative defenses and the right to contest the allegations contained in the Consent Agreement and to appeal the Final Order.

4.14. By signing this consent agreement, Respondent waives any rights or defenses that Respondent has or may have for this matter to be resolved in federal court, including but not limited to any right to a jury trial, and waives any right to challenge the lawfulness of the Final Order accompanying the Consent Agreement.

4.15. In accordance with 40 C.F.R. § 22.18(c), Respondent's full compliance with this Consent Agreement shall only resolve Respondent's liability for federal civil penalties alleged in section III of this Consent Agreement.

4.16. The provisions of this Consent Agreement and the Final Order shall bind Respondent and its agents, servants, employees, successors, and assigns.

4.17. Respondent consents to any conditions specified in this consent agreement.

4.18. The above provisions in Part IV are STIPULATED AND AGREED upon by

Respondent and EPA Region 10.

DATED:

FOR RESPONDENT:

05/10/2025

ZEEHAN CHIN, President Winix America, Inc.

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DATED:

FOR COMPLAINANT:

EDWARD J. KOWALSKI, Director Enforcement & Compliance Assurance Division EPA Region 10

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Product Name	Mode of Action	Labeling Claims Alleged to Show Intended Pesticidal Use*	Alleged Misbrandings*
WINIX Air Purifier Model: C555	Pre-Filter Washable AOC Carbon Filter CleanCel® Advanced Product Protection True HEPA Filter PlasmaWave® [unregistered treated filters]	 a) Air Purifier b) PlasmaWave ® Reduces Airborne Bacteria¹ & Influenza A Virus² c) CleanCel® d) Cleancel® True HEPA Filter e) Cleancel® Advanced Product Protection f) 5-Stage Air Purification g) Enjoy the advanced product protection with the CleanCel® technology h) True HEPA Filter Captures 99.97%* of airborne allergens including; mold spores, microbes, i) PlasmaWave® Helps reduce the presence of airborne Bacteria and Viruses* j) *Independent laboratory test show a 99.9% of reduction in Influenza A Virus H3N2, E. Coli, Pseudomonas Aeruginosa, Staphylococcis (sic) Aureus, Salmonella Typhimurium) 	 a) [Product lacks an ingredient statement] b) *Independent laboratory test show a 99.9% reduction in E. Coli [EPA finds this misleading because E.Coli is not an airborne bacterium] c) Air Purifier optimal for rooms up to 360 sq ft d) 360 SQ. FT. e) Verified Room Size: 360 sq. ft. [EPA finds c), d), and e) claims misleading because they imply efficacy against microbes in a space greater than the data support; they are not limited to the AHAM Verified Statement regarding the filtering of tobacco smoke, dust and pollen.]
WINIX Air Purifier Replacement Filters I, J, and M	True HEPA Filter with CleanCel® [unregistered treated filters]	 a) 99.97 True HEPA with CleanCel® b) Cleancel® Antimicrobial Product Protection c) Cleancel® Protection d) Cleancel® Advanced Product Protection e) Replacement Filter [with graphics of a bacteria and mold spore on both side panels] f) Anti-Microbial PM 2.5 	 a) [Product lacks an ingredient statement] b) Cleancel® Antimicrobial Protection c) Cleancel® Protection d) Anti-Microbial PM 2.5 [EPA finds b), c) and d) misleading because the specific microbe/species of bacteria filtered is not identified, implying a general/broad protection that the data do not support.]

	M I D D'I	
WINIX Air Purifier Model: C545	Mesh Pre-Filter Activated Carbon Filter True HEPA Filter PlasmaWave® Technology	 Air Purifier Air Purifier A-Stage Air Purification PlasmaWave & Technology helps to reduce the presence of airborne Bacteria and Virus* *Independent laboratory test show a 99.9% reduction in Influenza A Virus H3N2, E. Coli, Pseudomonas aeruginosa, Staphylococcus aureus, Salmonella typhimurium PlasmaWave & Reduces Airborne Bacteria¹ & Influenza A Virus² PlasmaWave & Reduces Airborne Bacteria¹ & Influenza A Virus² PlasmaWave & Technology helps to reduce the presence of airborne Bacteria¹ & Influenza A Virus² PlasmaWave & Technology helps to reduce the presence of airborne Bacteria¹ & Influenza A Virus² PlasmaWave & Technology helps to reduce the presence of airborne Bacteria¹ & Influenza A Virus² PlasmaWave & Technology helps to reduce the presence of airborne Bacteria¹ & Influenza A Virus² PlasmaWave & Technology helps to reduce the presence of airborne Bacteria¹ & Influenza A Virus² PlasmaWave & Technology helps to reduce the presence of airborne Bacteria¹ & Influenza A Virus² PlasmaWave & Technology helps to reduce the presence of airborne Bacteria¹ & Influenza A Virus² ¹ Tested against Influenza A Virus H3N2 in a 1m³ chamber and unit must operate continuously for 1 hour to achieve 99.6% reduction ² Tested against Influenza A Virus H3N2 in a 1m³ chamber and unit must operate continuously for 1 hour to achieve 99.6% reduction ² Tested against Influenza A Virus 99.9% Mold Spores [with graphic] PlasmaWave Air Cleaning Technology - May help to reduce the presence of airborne impurities [graphic of a virus] [website]
WINIX Air Purifier Model: 535 1F	Activated Carbon Filter True HEPA Filter PlasmaWave® Technology	 a) Air Purifier b) Air Purifier c) PlasmaWave® c) 3-Stage Air Purification d) PlasmaWave ® Technology helps reduce the presence of airborne Bacteria and Viruses* e) *Independent laboratory test show a 99.9% reduction in Influenza A Virus H3N2, E. Coli, Pseudomonas aeruginosa, Staphylococcus aureus, Salmonella Typhimurium b) 360 SQ. FT. c) Verified Room Size: 360 sq. ft [EPA finds b) and c) claims misleading because they imply efficacy against microbes in a space greater than the data support; they are not limited to the AHAM Verified Statement regarding the filtering of tobacco smoke, dust and pollen.]

WINIX Air Purifier Model: 535 2F	Activated Carbon Filter True HEPA Filter PlasmaWave® Technology	a) b) c) d) e)	Air Purifier 3-Stage Air Purification PlasmaWave® Reduces Airborne Bacteria & Viruses* PlasmaWave ® Technology helps reduce the presence of airborne Bacteria and Viruses* *Independent laboratory test show a 99.9% reduction in Influenza A Virus H3N2, E. Coli, Pseudomonas aeruginosa, Staphylococcus aureus, Salmonella typhimurium	a) b) c)	
WINIX Air Purifier Model: C909	Pre-Filter Activated Carbon Filter True HEPA Filter PlasmaWave® Technology	a) b) c) d)	Air Purifier 4-Stage Air Purification PlasmaWave® Technology* - *May help to reduce airborne contaminants PlasmaWave ® Technology may help to reduce airborne contaminants	a) b) c)	Air Purifier optimal for rooms up to 500 sq ft 500 SQ. FT. Verified Room Size: 500 sq. ft [EPA finds a), b), and c) claims misleading because they imply efficacy against microbes in a space greater than the data support; they are not limited to the AHAM Verified Statement regarding the filtering of tobacco smoke, dust and pollen.]
WINIX Air Purifier Model: A230	Fine Mesh Pre-Filter True HEPA Filter Activated Carbon Filter PlasmaWave® Technology	a) b) c) d) e)	Air Purifier PlasmaWave® 4-Stage Air Purification PlasmaWave ® Technology helps reduce the presence of airborne Bacteria and Viruses* *Independent laboratory test show a 99.9% reduction in Influenza A Virus H3N2, E. Coli, Pseudomonas Aeruginosa, Staphylococcus Aureus, Salmonella Typhimurium	a) b) c)	

WINIX Air Purifier Model: A231	Fine Mesh Pre-Filter True HEPA Filter Activated Carbon Filter PlasmaWave® Technology	 a) Air Purifier with PlasmaWave® b) Air Purifier with PlasmaWave® Technology* c) *May help to reduce airborne contaminants d) 4-Stage Air Purification e) PlasmaWave® Reduces Airborne Bacteria & Viruses f) PlasmaWave® Technology helps reduce the presence of airborne Bacteria and Viruses* g) PlasmaWave® Technology may help to reduce airborne contaminants h) *Based on independent laboratory tests on Escherichia coli, Staphylococcus aureus, Salmonella typhimurium, Klebsiella pneumoniae i) *Independent laboratory test show a 99.9% reduction in Influenza A Virus H3N2, E. Coli, Pseudomonas Aeruginosa, Staphylococcus Aureus, Salmonella Typhimurium 	 a) *Based on independent laboratory tests on Escherichia coli b) *Independent laboratory test show a 99.9% reduction in E. Coli [EPA finds a) and b) misleading because E.Coli is not an airborne bacterium] c) 230 SQ. FT. d) Verified Room Size: 230 sq. ft [EPA finds c) and d) claims misleading because they imply efficacy against microbes in a space greater than the data support; they are not limited to the AHAM Verified Statement regarding the filtering of tobacco smoke, dust and pollen.]
WINIX Air Purifier Model: AM80	Pre-Filter Washable AOC Carbon Filter True HEPA Filter PlasmaWave®	 a) Air Purifier b) PlasmaWave® c) 4-Stage Air Purification d) True HEPA Filter – Captures 99.97% of airborne allergens including; mold spores, microbes, e) PlasmaWave® creates Hydroxyls which can help to reduce the presence of airborne Bacteria, Viruses* f) *Based on independent laboratory test conducted on Influenza A Virus 3N2, E. coli, Pseudomonas aeruginosa, Staphylococcus aureus, Salmonella typhimurium g) PlasmaWave® Technology helps reduce the presence of airborne Bacteria and Viruses* h) *Independent laboratory test show a 99.9% reduction in Influenza A Virus H3N2, E. Coli, Pseudomonas Aeruginosa, Staphylococcus Aureus, Salmonella Typhimurium i) PlasmaWave® Technology may help to reduce airborne contaminants 	 a) *Based on independent laboratory tests on Escherichia coli b) *Independent laboratory test show a 99.9% reduction in E. Coli [EPA finds a) and b) misleading because E.Coli is not an airborne bacterium] c) 360 SQ. FT. d) Verified Room Size: 360 sq. ft [EPA finds c) and d) claims misleading because they imply efficacy against microbes in a space greater than the data support; they are not limited to the AHAM Verified Statement regarding the filtering of tobacco smoke, dust and pollen.]

WINIX Air Purifier Model: AM90	Pre-Filter True HEPA Filter Activated Carbon Filter PlasmaWave®	 a) Air Purifier b) PlasmaWave® c) 4-Stage Air Purification d) True HEPA Filter – Captures 99.97% of airborne allergens including; mold spores, microbes, e) PlasmaWave® creates Hydroxyls which can help to reduce the presence of airborne Bacteria, Viruses* f) *Based on independent laboratory test conducted on Influenza A Virus 3N2, E. coli, Pseudomonas aeruginosa, Staphylococcus aureus, Salmonella typhimurium g) PlasmaWave ® Technology helps reduce the presence of airborne Bacteria and Viruses* h) *Independent laboratory test show a 99.9% reduction in Influenza A Virus H3N2, E. Coli, Pseudomonas Aeruginosa, Staphylococcus Aureus, Salmonella Typhimurium 	a) b) c) d)	 *Based on independent laboratory tests on Escherichia coli *Independent laboratory test show a 99.9% reduction in E. Coli [EPA finds a) and b) misleading because E.Coli is not an airborne bacterium] 360 SQ. FT. Verified Room Size: 360 sq. ft [EPA finds c) and d) claims misleading because they imply efficacy against microbes in a space greater than the data support; they are not limited to the AHAM Verified Statement regarding the filtering of tobacco smoke, dust and pollen.]
WINIX Air Purifier Model: HR900	Pet Filter Pre-Filter Advanced Odor Control (AOC) Carbon Filter True HEPA Filter PlasmaWave® Technology	 a) Air Purifier b) PlasmaWave® c) 5-Stage Air Purification d) True HEPA Filter – Captures 99.97% of airborne allergens including; Mold spores, microbes, e) PlasmaWave ® Technology helps reduce the presence of airborne Bacteria and Viruses* f) *Independent laboratory test show a 99.9% reduction in Influenza A Virus H3N2, E. Coli, Pseudomonas Aeruginosa, Staphylococcus Aureus, Salmonella Typhimurium g) PlasmaWave® Technology may help to reduce airborne contaminants 	a) b) c)	 *Independent laboratory test show a 99.9% reduction in E. Coli [EPA finds this misleading because E.Coli is not an airborne bacterium] 300 SQ. FT. Verified Room Size: 300 sq. ft [EPA finds b) and c) claims misleading because they imply efficacy against microbes in a space greater than the data support; they are not limited to the AHAM Verified Statement regarding the filtering of tobacco smoke, dust and pollen.]

WINIX Air Purifier	Pre-Filter	a)	Air Purifier	a)	*Based on independent laboratory test conducted on
Model: TOWER XQ	Coated Deodorization	b)	PlasmaWave®		E. coli
	(CD) Carbon Filter	c)	4-Stage Air Purification		[EPA finds this misleading because E.Coli is not an
	True HEPA Filter	d)	True HEPA Filter – Captures 99.97% of airborne		airborne bacterium]
	PlasmaWave 2.0		allergens including; mold spores, microbes,		
		e)	PlasmaWave 2.0 - Creates Hydroxyls which can help	b)	*Independent laboratory tests conducted showed a
		-	to reduce the presence of airborne Bacteria and		99.2% reduction in Influenza A Virus (H1N1), a
			Viruses*		97.2% reduction in Cat Calicivirus (Feline
		f)	PlasmaWave 2.0 Technology helps reduce the presence		Calicivirus), a 99.8% reduction in E. coli,
		,	of airborne Bacteria and Viruses.		Pseudomonas aeruginosa, Staphylococcus aureus
		g)	*Based on independent laboratory test conducted on		[EPA finds this misleading because it implies the
		0)	Influenza A Virus (H1N1), Cat Calicivirus (Feline		product meets regulatory standards that do not exist
			Calicivirus), Dog Coronavirus (Canine Coronavirus),		
			Highly Pathogenic Avian Influenza (H5N1 Influenza	c)	698 SQ. FT.
			A subtype), Avian Influenza (H7N9 Avian Influenza),	d)	Verified Room Size: 698 sq. ft
			Human Coronavirus 229E, Zika Virus, E. coli,)	[EPA finds c) and d) claims misleading because they
			Pseudomonas aeruginosa, Staphylococcus aureus,		imply efficacy against microbes in a space greater
			VOC.)		than the data support; they are not limited to the
		h)	*Independent laboratory tests conducted showed a		AHAM Verified Statement regarding the filtering of
)	99.2% reduction in Influenza A Virus (H1N1), a 97.2%		tobacco smoke, dust and pollen.]
			reduction in Cat Calicivirus (Feline Calicivirus), a		tooueee shieke, aust and penen.]
			99.95% reduction in Dog Coronavirus (Canine		
			Coronavirus), a 99.9% reduction in Highly Pathogenic		
			Avian Influenza (H5N1 Influenza A subtype), Avian		
			Influenza (H7N9 Avian Influenza), Human		
			Coronavirus 229E, Zika Virus, a 99.8% reduction in E.		
			coli, Pseudomonas aeruginosa, Staphylococcus aureus		

WINIX Air Purifier Model: XLC	Pre-Filter True HEPA Filter Washable AOC Carbon Filter PlasmaWave® Technology	 a) Air Purifier b) PlasmaWave® c) 4-Stage Air Purification d) PlasmaWave® Technology helps reduce the presence of airborne Bacteria and Viruses* e) *Independent laboratory test show a 99.9% of reduction in Influenza A Virus H3N2, E. Coli, Pseudomonas Aeruginosa, Staphylococcus Aureus, Salmonella Typhimurium f) PlasmaWave® Technology may help to reduce airborne contaminants 	a) b)	 *Independent laboratory test show a 99.9% of reduction in E. Coli [EPA finds this misleading because E.Coli is not an airborne bacterium] Verified Room Size: 620 sq. ft [EPA finds this claim misleading because it implies efficacy against microbes in a space greater than the data support; it is not limited to the AHAM Verified Statement regarding the filtering of tobacco smoke, dust and pollen.]
WINIX Air Purifier Model: 5300-2	Pre-Filter True HEPA Filter Activated Carbon Filter PlasmaWave® Technology	 a) Air Purifier b) PlasmaWave® c) 4-Stage Air Purification d) True HEPA Filter – Captures 99.97% of airborne allergens including; Mold spores, microbes, e) PlasmaWave® Technology helps reduce the presence of airborne Bacteria and Viruses* f) *Independent laboratory test show a 99.9% of reduction in Influenza A Virus H3N2, E. Coli, Pseudomonas Aeruginosa, Staphylococcus Aureus, Salmonella Typhimurium g) PlasmaWave® Technology may help to reduce airborne contaminants 	a) b) c)	 *Independent laboratory test show a 99.9% of reduction in E. Coli [EPA finds this misleading because E.Coli is not an airborne bacterium] 360 SQ. FT. Verified Room Size: 360 sq. ft [EPA finds b) and c) claims misleading because they imply efficacy against microbes in a space greater than the data support; they are not limited to the AHAM Verified Statement regarding the filtering of tobacco smoke, dust and pollen.]
WINIX Air Purifier Model: 5500-2	Pre-Filter True HEPA Filter Washable AOC Carbon Filter PlasmaWave® Technology	 a) Air Purifier b) PlasmaWave® c) 4-Stage Air Purification d) True HEPA Filter – Captures 99.97% of airborne allergens including; Mold spores, microbes, e) PlasmaWave® Technology helps reduce the presence of airborne Bacteria and Viruses* f) *Independent laboratory test show a 99.9% of reduction in Influenza A Virus H3N2, E. Coli, Pseudomonas Aeruginosa, Staphylococcus Aureus, Salmonella Typhimurium g) PlasmaWave® Technology may help to reduce airborne contaminants 	a) b) c)	 *Independent laboratory test show a 99.9% of reduction in E. Coli [EPA finds this misleading because E.Coli is not an airborne bacterium] 360 SQ. FT. Verified Room Size: 360 sq. ft [EPA finds b) and c) claims misleading because they imply efficacy against microbes in a space greater than the data support; they are not limited to the AHAM Verified Statement regarding the filtering of tobacco smoke, dust and pollen.]

WINIX Air Purifier Model: 6300-2	Pre-Filter Activated Carbon Filter True HEPA Filter PlasmaWave®	b) c) d) e) f) g) h) i) j)	Air Purifier PlasmaWave® 4-Stage Air Purification True HEPA – captures 99.97% of pollutants – bacteria mold spores [with graphics] True HEPA Filter – Captures 99.97% of airborne allergens including; mold spores, microbes, Advanced PlasmaWave® Technology Safely breaks apart odor, allergens, VOCs and other pollutants at the molecular level Advanced PlasmaWave® Technology helps to reduce the presence of airborne Bacteria, Viruses* PlasmaWave® Technology helps reduce the presence of airborne Bacteria and Viruses.* PlasmaWave® Creates Hydroxyls which can help to reduce the presence of airborne Bacteria and Viruses.* *Independent laboratory test show a 99.9% of reduction in Influenza A Virus H3N2, E. Coli, Pseudomonas Aeruginosa, Staphylococcus Aureus, Salmonella Typhimurium	a) b) c) d) e) f)	apart odor, allergens, VOCs and other pollutants at the molecular level Air Purifier optimal for rooms, up to 360 sq. ft. Room Size Rating – Optimal use for a room up to 360 sq. ft. 360 SQ. FT.
WINIX Air Purifier Model: 9800	Pre-Filter Activated Carbon Filter True HEPA Filter PlasmaWave® Technology	b) c) d)	Air Purifier PlasmaWave® 4-Stage Air Purification PlasmaWave® Technology may help to reduce airborne contaminants	a)	Verified Room Size: 500 sq. ft [EPA finds this claim misleading because it implies efficacy against microbes in a space greater than the data support; it is not limited to the AHAM Verified Statement regarding the filtering of tobacco smoke, dust and pollen.]
WINIX Air Purifier Replacement Filters C, D, E, F, G, N, O, S, T, and X	True HEPA Filter [and possibly one or more of the following] Fine Mesh Pre-Filter Activated Carbon Filter Carbon Pre-Filter Coated DeOdorization (CD) Carbon Filters Washable AOC Carbon Filter		Replacement Filter [with graphics of a bacteria and mold spore on both side panels]	a)	[Products do not list the specific species of bacteria filtered] [EPA finds this misleading because it implies a general/broad antimicrobial/antibacterial protection that the data do not support.]

IN THE MATTER OF: WINIX AMERICA INCORPORATED DOCKET NO. FIFRA-10-2024-0007 Attachment A

WINIX Air Purifier Replacement Filter D3	True HEPA Filter Activated Carbon Filters	 a) True HEPA – captures 99.97% of particles – old spores bacteria [with graphics] b) True HEPA Filters captures 99.97% of airborne allergens including; mold spores, microbes, 	 a) [Products do not list the specific species of bacteria filtered] [EPA finds this misleading because it implies a general/broad antimicrobial/antibacterial protection that the data do not support.]
WINIX Humidifier Model: L200	Ultrasonic Humidifier with LightCel TM	 a) LightCelTM UV-C LED Anti-Bacterial b) UV-C LED Technology c) LightCelTM UV-C LED Anti-Contaminant d) Based on independent laboratory test conducted on Escherichia coil (sic), Staphylococcus aureus, Salmonella typhimurium, Klebsiella pneumoniae e) LightCelTM Technology removes contaminants* present in water, providing a comforting mist for you and your family f) LightCelTM Technology - UV-C LED anti-contaminant 	 a) [Some label versions (Rev 00 and 02) do not list the specific species of bacteria controlled] b) LightCelTM Technology removes contaminants* present in water, providing a comforting mist for you and your family [EPA finds a) and b) misleading because they imply a general/broad antimicrobial/antibacterial protection that the data do not support.]
WINIX Humidifier Model: L201	Ultrasonic Humidifier with LightCel™	 a) LightCelTM UV-C LED Anti-Contaminant* b) *May help reduce contaminants in water c) UV-C LED Technology d) LightCelTM Technology - UV-C LED anti-contaminant 	 a) [Product does not list the specific species of bacteria controlled] b) LightCelTM Technology removes contaminants* present in water, providing a comforting mist for you and your family [EPA finds a) and b) misleading because they imply a general/broad antimicrobial/antibacterial protection that the data do not support.]

* The claims presented in these columns are not necessarily exhaustive. The product labeling may contain additional pesticidal claims and/or false and misleading claims.

BEFORE THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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In the Matter of: WINIX AMERICA, INC., Vernon Hills, Illinois, Respondent. DOCKET NO. FIFRA-10-2024-0007 FINAL ORDER

1.1. The Administrator has delegated the authority to issue this Final Order to the Regional Administrator of EPA Region 10, who has redelegated this authority to the Regional Judicial Officer in EPA Region 10.

1.2. The terms of the foregoing Consent Agreement are ratified and incorporated by reference into this Final Order. Respondent is ordered to comply with the terms of settlement.

1.3. The Consent Agreement and this Final Order constitute a settlement by EPA of all claims for civil penalties under FIFRA for the violations alleged in Part III of the Consent Agreement. In accordance with 40 C.F.R. § 22.31(a), nothing in this Final Order shall affect the right of EPA or the United States to pursue appropriate injunctive or other equitable relief or criminal sanctions for any violations of law. This Final Order does not waive, extinguish, or otherwise affect Respondent's obligations to comply with all applicable provisions of FIFRA and regulations promulgated or permits issued thereunder.

In the Matter of: WINIX AMERICA, INC. Docket Number: FIFRA-10-2024-0007 Final Order Page 1 of 2

1.4. This Final Order shall become effective upon filing with the Regional Hearing Clerk.

IT IS SO ORDERED.

Regional Judicial Officer EPA Region 10

In the Matter of: WINIX AMERICA, INC. Docket Number: FIFRA-10-2024-0007 Final Order Page 2 of 2

Certificate of Service

The undersigned certifies that the original of the attached CONSENT AGREEMENT AND FINAL ORDER, In the Matter of: Winix America, Inc., Docket No.: FIFRA-10-2024-0007, was filed with the Regional Hearing Clerk and served on the addressees in the following manner on the date specified below:

The undersigned certifies that a true and correct copy of the document was delivered electronically to:

Adrienne Trivedi Office of Enforcement and Compliance Assurance U.S. Environmental Protection Agency 1200 Pennsylvania Ave NW Washington, DC 20004 202-564-7862

Trivedi.Adrienne@epa.gov

Joseph P. Koncelik Tucker Ellis LLP 950 Main Avenue, Suite 1100 Cleveland, OH 44113 216-696-2373

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Regional Hearing Clerk EPA Region 10