

Healthē® Air 2.0

HEAIR | Air Sanitizing | UV + HEPA



☰ Features

- 1 Multi-stage air sanitizing troffer draws room air through a HEPA/Carbon filter and across germicidal UV LEDs to inactivate airborne pathogens and return clean air to the space.
- 2 HEPA filter captures up to 99.97% of airborne pathogens as small as 0.3 μ while activated carbon reduces gases, odors and VOC from the air.
- 3 Easy plug-and-play installation with no programming required.
- 4 Integral PIR motion sensor activates air sanitization when motion is detected.
- 5 Choose general illumination CCT (3000K, 3500K, 4000K, or 5000K) for the application, or to match existing.
- 6 Use of UV LED eliminates hazardous material and waste disposal concerns of traditional mercury-based UV lamp.
- 7 For optimal sanitization performance, it is recommended to replace HEPA filter every six months and UV LED after 3,000 hours of usage.*
- 8 Available in 2x2ft and 2x4ft troffer housing for installation in t-grid, drop ceilings.

* To order replacement accessories, please contact your agent or Healthē's customer service at 1-877-999-5742.

≡ Specifications All data shown is nominal

Air Sanitization

UVGI Light Source	UVC LED with peak wavelength of 265nm
UVC LED Lifetime to L50	>3000 Hrs
Filtration	HEPA-Carbon Activated Filter captures up to 99.97% of particles as small as 0.3μ
Air Flow Rate	50 CFM

Illumination

LED	Standard White
CCT	3000K, 3500K, 4000K, and 5000K Standard White
Lumen Output	2x2: 2500Lm (3500K), 2600Lm (4000K) 2x4: 4000Lm (3500K), 4200Lm (4000K)
CRI	>90
R9	>50
Color Chromaticity	SDCM < 5
LED Lifetime to L80	>69,000 Hours

Optical

Lens	Acrylic Diffusor
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Electrical

Input Voltage	120–277V
Frequency	50/60 Hz
Power Consumption	2x2: up to 80W 2x4: up to 95W
Efficacy (Visible Light Only)	75 Lm/W
General Illumination Control	Dimmable, 1–100% via 0-10V control
Sanitization Control	PIR motion control of sanitization operation (only), ON when motion detected, OFF 10 minutes after no motion is detected

Mechanical

Housing	Sheet metal housing and aluminum extrusion
Finish	Satin White
Dimensions	2x2: 23.75 x 23.75 x 4 in 2x4: 23.75 x 47.75 x 4 in
Weight	2x2: 27 lbs 2x4: 34 lbs
Operating Temperature	-20–45C
Mounting	Drop Ceiling Installation; Compatible with 15/16 (Standard), 9/15 (Narrow), and Slot grids

Certifications & Warranty

Certifications	UL Listed
Warranty	5 years



Made in the USA



5 Year Limited Warranty

Ordering

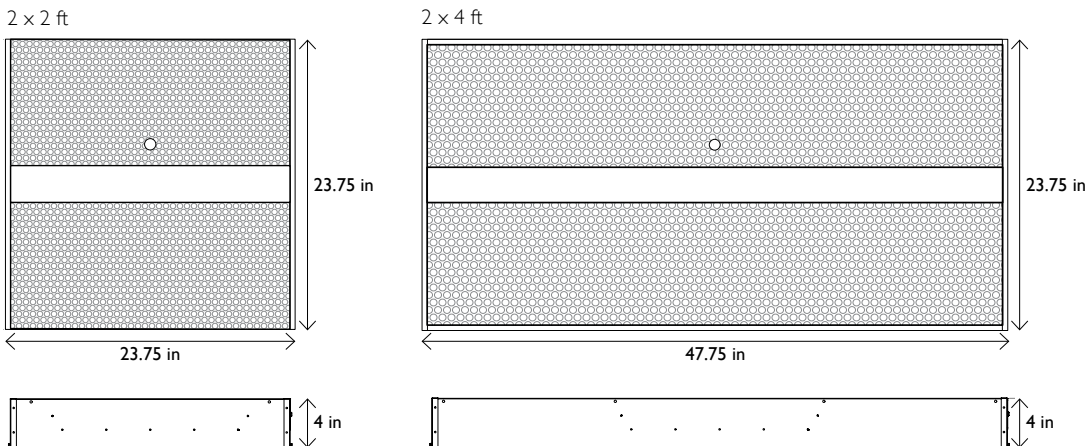
Example: HEAIR 22 30 MVO M WH

Model	Size	CCT
HEAIR Healthē Air 2.0	22 2 × 2	30 3000K
	24 2 × 4	35 3500K
		40 4000K

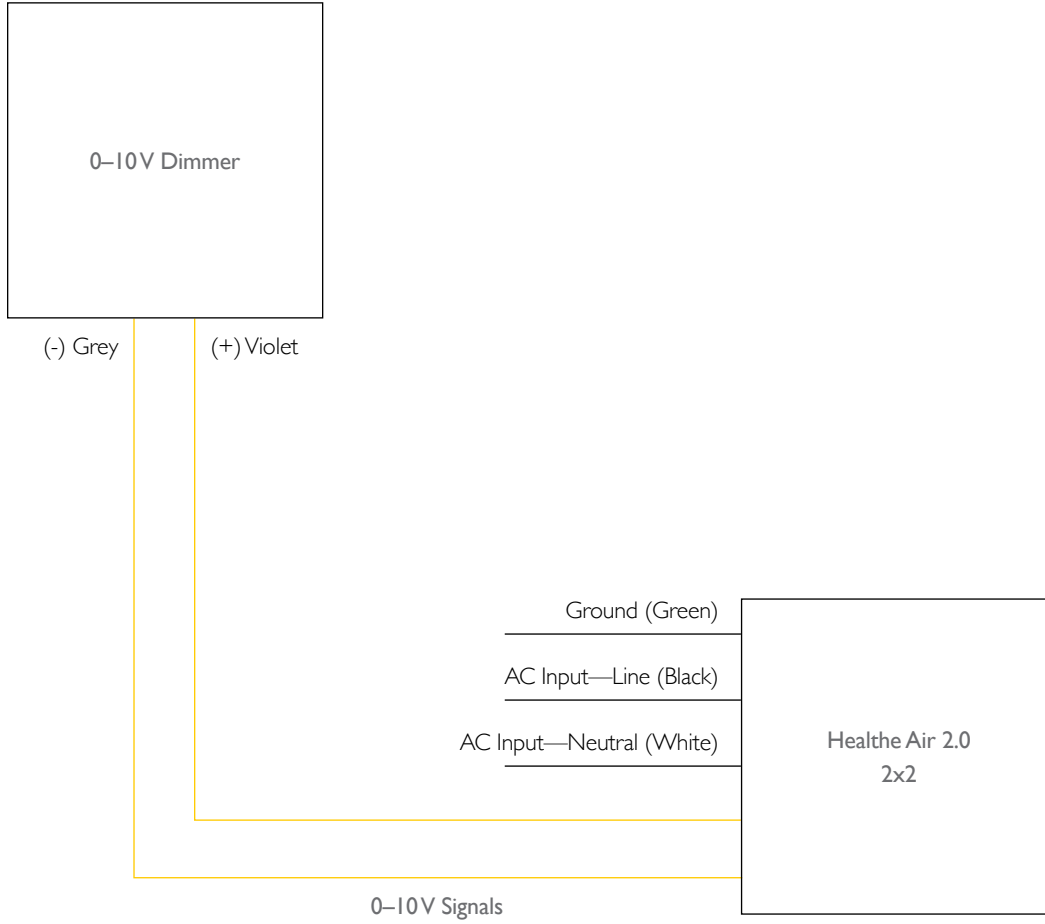
Accessories Ordering

Part Number	Description
ACC-07006	HEPA/Charcoal Filter Replacement (Recommended every 6 months)
ACC-09040	UVC LED Module Replacement for Air 2.0 (Recommended after 3,000 hours of use)

Dimensions



Ordering



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Specifications subject to
change without notice.

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