

8920W

Attribute	Value
UPC-12	686720892035
Short Name	Universal Color Touch Screen Wi-Fi IAQ Thermostat
Packaging Hierarchy Level	Each
Case GTIN	30686720892036
Manufacturer	Research Products Corporation
Brand	AprilAire
Status	Active
Product Category	Controls>Thermostats>Programmable
Sales Region	USA and Canada
Launch Date	2016-06-01
UNSPS Code	41112209-Thermostats
Master Title - Short	AprilAire 8920W Wi-Fi Programmable Touchscreen Smart Color Thermostat
Master Title - Long	AprilAire 8920W Wi-Fi Programmable Touchscreen Smart Color Thermostat with 3-Way IAQ Control - Away Mode, App-Enabled, Works with Alexa and Google Assistant
Master Bullets - Trade	Wi-Fi capabilities with the Aprilaire Wi-Fi Thermostat App on IOS and Android 3H/3C Conventional or 4H/2C Heat Pump Programmable Home Comfort Control – Temperature, Humidity, Air Cleaning, Fresh Air Ventilation Consists of user interface and Equipment Control Module User interface allows control of all aspects of IAQ and HVAC products from a single touch screen thermostat Only 3 wires are required to the User Interface Event-Based™ Air Cleaning Heat Blast instant temperature override Event Boost Fresh Air on demand Voice commands: Wi-Fi thermostats work with voice assistants including Amazon Alexa and Google Home

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Master Long Description - Trade	<p>The smarter Wi-Fi thermostat that controls all aspects of IAQ. As the most comprehensive controller Aprilaire offers, the Model 8920W goes beyond simple temperature management to include humidity, air purity, and air freshness control. All of these indoor air essentials come into perfect balance with one, easy-to-operate touchscreen control. This thermostat fully integrates with Amazon Alexa and Google Assistant, giving you complete control over your smart home without lifting a finger. The Aprilaire Model 8920W Wi-Fi Thermostat has a large 7-inch diagonal touchscreen, featuring an exclusive message center that makes programming and setup effortless. It provides real-language instructions and information—no codes to remember, no manual to reference. The Model 8920W also tells you exactly what your equipment is doing. When paired with an Aprilaire whole-home air purifier, the Aprilaire Model 8920W Wi-Fi Thermostat allows you to clean your home's air on your terms with Event-Based™ Air Cleaning. This is perfect for allergy and asthma sufferers and for times when your air is more contaminated than usual—for example when pollen counts are high or you're churning up dust when vacuuming. Event-Based Air Cleaning includes four options for purifying your air: Constant Clean runs 24/7, Automatic runs for a minimum of 30 minutes every hour, Event Clean runs for three hours, and Allergy runs for 24 hours and then returns to the most recent mode.</p>
Keywords	aprilaire, thermostat, universal, touch, screen, touchscreen, wifi, wi-fi, iaq, air, control
Warranty Length	5 Years
Special Features	Auto-Away Mode; Auto Changeover; Clock Display; Date Display; Daylight Savings Time Ready; Fan Control; Filter Indicator; Lighted; Lockable; Removable Interface; Sleep Mode; Temperature Display; Vacation Mode
Accessory Model Numbers	8051, 8052, 8053
Color	Black
Shape	Rectangle
Materials	Plastic; Printed Circuit Board
Included Components	8920W Thermostat; Equipment Control Module; 8052 Outdoor Temperature Sensor; Safety & Installation Instructions; Quick Start Guide; (2) Screws; (2) Wall Anchors
Assembly Required (Y/N)	No
Battery Required (Y/N)	No
Amperage (A)	0.5
Voltage (V)	24VAC
Wattage (W)	10
Electrical Frequency (Hz)	60
Electrical Phase	1

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Min Max Operating Temperature (F)	32 120
Min Max Control Temperature (F)	40 99
Programmable	Yes
Stages	Heat/Cool: 3H/3C; Heat Pump: 4H/2C
Power Source	Hardwired
Thermostat Features	Auto Switching Heat/Cool; Heat Pump Compatible; Color Display; Daylight Savings Time Ready; IAQ Control; Outdoor Temperature; Real Language Set-up; Vacation Mode; Touch Screen; Wi-Fi Enabled; Google Assistant
Screen Size (in)	7
Mounting Type	Wall
Serial Numbered (Y/N)	Yes
CA Prop 65 Warning Required (Y/N)	No
Assembled Length (in) - ACTUAL - Component 1	7.1
Assembled Length (in) - ACTUAL - Component 2	8.6
Assembled Width (in) - ACTUAL - Component 1	1.0
Assembled Width (in) - ACTUAL - Component 2	1.9
Assembled Height (in) - ACTUAL - Component 1	4.4
Assembled Height (in) - ACTUAL - Component 2	9.6
Assembled Weight (lb) - Component 1	0.69
Ship Length (in)	18
Ship Width (in)	12
Ship Height (in)	3
Ship Volume (cuft)	0.38
Ship Weight (lb)	3.00
MOQ/Order Multiple	1
Eaches per Case	5
Eaches per Pallet	90
Cases per Pallet Layer	6

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Case Layers per Pallet	3.0
Pallet Stack Max	3
Country of Origin	CHN
Harmonized Code	9032.10.0000
Freight Class	100
NMFC Code	188340
CASE PACK - Ship Length (in)	18
CASE PACK - Ship Width (in)	16
CASE PACK - Ship Height (in)	14
CASE PACK - Ship Volume (cuft)	2.33
CASE PACK - Ship Weight (lb)	15.00
Image - Hero	https://rp.widen.net/content/qsjlmez7ad/jpeg/aprilaire-8920w-thermostat-with-ecm-hero-photo.jpg
Image - Front	https://rp.widen.net/content/bq7ew9brsx/jpeg/aprilaire-8920w-thermostat-front-view-photo.jpg
Image - Front.1	https://rp.widen.net/content/5naju0gnij/jpeg/aprilaire-8920w-wi-fi-thermostat-hero-photo.jpg
Image - Front.2	https://rp.widen.net/content/k6ah3w5paq/jpeg/aprilaire-8910-8910w-8920w-thermostat-equipment-control-module-hero-photo.jpg
Image - Back	https://rp.widen.net/content/j0vwjhhcwm/jpeg/aprilaire-8920w-thermostat-back-facing-photo.jpg
Image - Left	https://rp.widen.net/content/s95umqppuu/jpeg/aprilaire-8920w-thermostat-left-side-view-photo.jpg
Image - Left Front	https://rp.widen.net/content/puqvtyaycoi/jpeg/aprilaire-8920w-wi-fi-thermostat-right-facing-photo.jpg
Image - Right	https://rp.widen.net/content/yoaplywga9/jpeg/aprilaire-8920w-thermostat-right-side-view-photo.jpg
Image - Right Front	https://rp.widen.net/content/reqicx0syd/jpeg/aprilaire-8920w-wi-fi-thermostat-left-facing-photo.jpg
Image - Top	https://rp.widen.net/content/fkx4uknhq7/jpeg/aprilaire-8920w-thermostat-top-view-photo.jpg
Image - Bottom	https://rp.widen.net/content/anfgqgywmg/jpeg/aprilaire-8920w-thermostat-bottom-view-photo.jpg
Image - Dimensions	https://rp.widen.net/content/8zrseqvfr/jpeg/aprilaire-8920w-thermostat-size-dimensions-web-ready-photo.jpg
Image - Dimensions.1	https://rp.widen.net/content/r1kso9pfuw/jpeg/aprilaire-8910w-thermostat-ecm-balanced-control-web-ready-photo.jpg

Attribute	Value
Image - In Use	https://rp.widen.net/content/f4cm2rl9px/jpeg/aprilaire-8920w-thermostat-benefits-web-ready-photo.jpg
Image - In Use.1	https://rp.widen.net/content/mvvs2pop1t/jpeg/aprilaire-8920w-wi-fi-thermostat-lifestyle-photo-1.jpg
Image - Marketing Tile	https://rp.widen.net/content/urgvgxbom/jpeg/aprilaire-8920w-thermostat-box-programming-features-photo.jpg
Image - Marketing Tile.1	https://rp.widen.net/content/kgysce7wky/jpeg/aprilaire-8920w-thermostat-box-contents-web-ready-photo.jpg
Image - Marketing Tile.2	https://rp.widen.net/content/5oshjaygp3/jpeg/aprilaire-8920w-thermostat-compatible-with-web-ready-photo.jpg
Image - Marketing Tile.3	https://rp.widen.net/content/oqgz9givex/jpeg/aprilaire-8920w-thermostat-head-blast-web-ready-photo.jpg
Image - Marketing Tile.4	https://rp.widen.net/content/spbmlyyqcc/jpeg/aprilaire-8920w-thermostat-with-app-web-ready-photo.jpg
Image - Marketing Tile.5	https://rp.widen.net/content/ozwwgju48a/jpeg/amazon-alexa-white-logo.ai
Image - Marketing Tile.6	https://rp.widen.net/content/3xu6a31mh3/jpeg/aprilaire-google-assistant-icon-1.jpg
Image - Marketing Tile.7	https://rp.widen.net/content/0eoorvh6ms/jpeg/aprilaire-wi-fi-thermostat-icon.ai
Image - Logo	http://images.salsify.com/image/upload/s--EvvPG7ie--/gtadtev3mzxxdxb6qxcxcr.png
Image - Celsius	https://rp.widen.net/content/uujef1fouq/jpeg/aprilaire-8920w-wi-fi-thermostat-celsius-right-facing-photo.jpg
Image - Celsius.1	https://rp.widen.net/content/jled9finfm/jpeg/aprilaire-8920w-wi-fi-thermostat-celsius-left-facing-photo.jpg
Image - Celsius.2	https://rp.widen.net/content/giz8utyqzd/jpeg/aprilaire-8920w-wi-fi-thermostat-celsius-hero-photo.jpg
PDF - Brochure	https://rp.widen.net/content/mvih0xzqdx/original/aprilaire-thermostat-consumer-brochure-5234.pdf
PDF - Manual - Installation	https://rp.widen.net/content/s6b0qi6svw/original/aprilaire-8920w-wi-fi-thermostat-installation-guide-B2205906.pdf
PDF - Manual - Owner	https://rp.widen.net/content/zi9y0emd9w/original/aprilaire-8920w-wi-fi-thermostat-owners-manual-B2206994.pdf
PDF - Product Guide	https://rp.widen.net/content/vgnyoxmbji/original/aprilaire-wi-fi-thermostat-product-guide-5221.pdf
PDF - Product Guide All	https://rp.widen.net/content/4uiwz4kh5l/original/aprilaire-all-products-specification-reference-guide-2210.pdf
PDF - Spec Sheet	https://rp.widen.net/content/xfepwhkixw/original/aprilaire-8920w-thermostat-specification-sheet-5233.pdf

Attribute	Value
PDF - Warranty	https://rp.widen.net/content/925mweug7p/original/research-products-thermostats-warranty-policy.jpg
Video - Installation - YouTube URL	https://youtu.be/DArA1PnDOds
Video - Product Promo	https://rp.widen.net/content/k4fg7tykoe/original/aprilaire-8920W-wi-fi-thermostat-with-app-product-video.mp4
Video - Product Promo - YouTube URL	https://youtu.be/6TYHIWxxx34
ITEM	8920W