

# S86NMUPR

Attribute	Value
UPC-12	686720007712
Short Name	Universal, Capacitive Touch, Multi-Stage 2H/2C or 4H/2C Heat Pump, Programmable or Non-Programmable w/ Programmable IAQ Relay
Packaging Hierarchy Level	Each
Case GTIN	10686720007719
Manufacturer	Research Products Corporation
Brand	AprilAire
Status	Active
Product Category	Controls>Thermostats>Programmable
Sales Region	USA and Canada
UNSPS Code	41112209-Thermostats
Master Title - Short	AprilAire S86NMU Programmable/Non-Programmable Thermostat with IAQ and 2H/2C or 4H/2C Heat Pump
Master Title - Long	AprilAire S86NMU Programmable/Non-Programmable Multi-Stage Universal Thermostat with IAQ and 2H/2C or 4H/2C Heat Pump with Color Display
Master Bullets - Trade	Color Graphical Display for easier reading   Real language menus for quick, intuitive setup   Capacitive Touch Interface   Programmable (Individual days, weekdays, weekends, or 7-day) & Non-Programmable   Dual Fuel Capable   Air Filter and HVAC Service Reminders   Basic and Advanced HVAC installer settings for more streamlined installation   Convenient Heat Blast® option to raise room temperature 3° to 5° F   Programmable fan control with fan circulation mode   Progressive recovery ensures proper temperature at the start of a program event   Displays room temperature, room humidity, temperature setting, and outdoor temperature
Master Long Description - Trade	The AprilAire S86NMUPR Programmable Thermostat takes Healthy Air control to a whole new level. Monitoring and controlling your Indoor Air Quality is a breeze with features like automatic humidifier and dehumidifier control, automatic air cleaning, and temperature control. Easy to Install – Real Language Setup. Easy to Set Up – Best-in-Class schedule programming. Easy to Use – Simple, menu-style navigation with a capacitive touch interface and easy-to-read color, graphical display. Energy-saving – Programmable settings. Event-Based™ Air Cleaning – When paired with an AprilAire whole-house air purifier, this feature allows you to clean your home's air on demand. IAQ Control - humidity and ventilation control
Keywords	aprilare, thermostat, universal, program, programmable, color, display
Warranty Length	5 Years

Attribute	Value
Special Features	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	8022, 8051, 8052, 8053, 8086
Color	White
Shape	Rectangle
Materials	Plastic; Printed Circuit Board
Included Components	S86NMUPR Thermostat; 8052 Outdoor Temperature Sensor; Wiring Labels; Owner's Manual; Safety & Installation Instructions; (2) Screws; (2) Wall Anchors
Assembly Required (Y/N)	No
Battery Required (Y/N)	No
Amperage (A)	0.5
Voltage (V)	24VAC
Wattage (W)	2
Electrical Frequency (Hz)	60
Electrical Phase	1
Min Max Operating Temperature (F)	32 120
Min Max Control Temperature (F)	32 99
Programmable	Yes
Stages	Heat/Cool: 2H/2C; Heat Pump: 4H/2C
Power Source	Hardwired
Thermostat Features	Color Display; IAQ Control; Real Language Set-up; Auto Switching Heat/Cool; 750mV Compatible; Backlit Display; Change/Check Reminders; Daylight Savings Time Ready; LCD Display; Outdoor Temperature; Dual Transformer Compatible; Always On Fan Switching; Heat Pump Compatible; RH Sensor; 4 Temp Settings Per Day; Vacation Mode
Screen Size (in)	2.4
Mounting Type	Wall
Serial Numbered (Y/N)	Yes
CA Prop 65 Warning Required (Y/N)	No
Assembled Length (in) - ACTUAL - Component 1	4.38

Attribute	Value
Assembled Width (in) - ACTUAL - Component 1	0.8
Assembled Height (in) - ACTUAL - Component 1	4.38
Assembled Weight (lb) - Component 1	0.6
Ship Length (in)	5
Ship Width (in)	6
Ship Height (in)	2
Ship Volume (cuft)	0.03
Ship Weight (lb)	0.69
MOQ/Order Multiple	1
Eaches per Case	10
Eaches per Pallet	800
Cases per Pallet Layer	16
Case Layers per Pallet	5.0
Pallet Stack Max	3
Country of Origin	MYS
Harmonized Code	9032.10.0000
Freight Class	100
NMFC Code	188340
CASE PACK - Ship Length (in)	8
CASE PACK - Ship Width (in)	10
CASE PACK - Ship Height (in)	7
CASE PACK - Ship Volume (cuft)	0.32
CASE PACK - Ship Weight (lb)	6.90
Image - Hero	<a href="https://rp.widen.net/content/qute6w6xjq/jpeg/aprilaire-s86wmupr-s86nmu-s86nmupr-thermostat-hero-photo.jpg">https://rp.widen.net/content/qute6w6xjq/jpeg/aprilaire-s86wmupr-s86nmu-s86nmupr-thermostat-hero-photo.jpg</a>
Image - Front	<a href="https://rp.widen.net/content/iihqhibxcl/jpeg/aprilaire-s86nmu-s86nmupr-s86wmupr-thermostat-front-view-photo.jpg">https://rp.widen.net/content/iihqhibxcl/jpeg/aprilaire-s86nmu-s86nmupr-s86wmupr-thermostat-front-view-photo.jpg</a>
Image - Back	<a href="https://rp.widen.net/content/ako5eiweyg/jpeg/aprilaire-s86wmupr-s86nmu-s86nmupr-thermostat-back-facing-photo.jpg">https://rp.widen.net/content/ako5eiweyg/jpeg/aprilaire-s86wmupr-s86nmu-s86nmupr-thermostat-back-facing-photo.jpg</a>
Image - Left Front	<a href="https://rp.widen.net/content/tbkibsowo4/jpeg/aprilaire-s86wmupr-s86nmu-s86nmupr-thermostat-right-facing-photo.jpg">https://rp.widen.net/content/tbkibsowo4/jpeg/aprilaire-s86wmupr-s86nmu-s86nmupr-thermostat-right-facing-photo.jpg</a>

Attribute	Value
Image - Right	<a href="https://rp.widen.net/content/dxnmig0luh/jpeg/aprilaire-s86wmupr-s86nmu-s86nmupr-thermostat-side-view-photo.jpg">https://rp.widen.net/content/dxnmig0luh/jpeg/aprilaire-s86wmupr-s86nmu-s86nmupr-thermostat-side-view-photo.jpg</a>
Image - Right Front	<a href="https://rp.widen.net/content/1cdg2kivhk/jpeg/aprilaire-s86wmupr-s86nmu-s86nmupr-thermostat-left-facing-photo.jpg">https://rp.widen.net/content/1cdg2kivhk/jpeg/aprilaire-s86wmupr-s86nmu-s86nmupr-thermostat-left-facing-photo.jpg</a>
Image - Dimensions	<a href="https://rp.widen.net/content/puseesa8db/jpeg/aprilaire-s86nmu-s86nmupr-s86wmupr-thermostat-size-dimensions-web-ready-photo.jpg">https://rp.widen.net/content/puseesa8db/jpeg/aprilaire-s86nmu-s86nmupr-s86wmupr-thermostat-size-dimensions-web-ready-photo.jpg</a>
Image - In Use	<a href="https://rp.widen.net/content/trdxtzcxrf/jpeg/aprilaire-s-series-thermostat-easy-to-install-web-ready-photo.jpg">https://rp.widen.net/content/trdxtzcxrf/jpeg/aprilaire-s-series-thermostat-easy-to-install-web-ready-photo.jpg</a>
Image - Installed	<a href="https://rp.widen.net/content/ep79nerube/jpeg/aprilaire-s-series-thermostat-modern-design-web-ready-photo.jpg">https://rp.widen.net/content/ep79nerube/jpeg/aprilaire-s-series-thermostat-modern-design-web-ready-photo.jpg</a>
Image - Marketing Tile	<a href="https://rp.widen.net/content/p7wt8w8dhg/jpeg/aprilaire-s86nmupr-thermostat-box-contents-web-ready-photo.jpg">https://rp.widen.net/content/p7wt8w8dhg/jpeg/aprilaire-s86nmupr-thermostat-box-contents-web-ready-photo.jpg</a>
Image - Marketing Tile.1	<a href="https://rp.widen.net/content/0auu8fkzwi/jpeg/aprilaire-s-series-thermostat-easy-set-up-web-ready-photo.jpg">https://rp.widen.net/content/0auu8fkzwi/jpeg/aprilaire-s-series-thermostat-easy-set-up-web-ready-photo.jpg</a>
Image - Marketing Tile.2	<a href="https://rp.widen.net/content/luwhmrw3ho/jpeg/aprilaire-s-series-thermostat-easy-to-read-web-ready-photo.jpg">https://rp.widen.net/content/luwhmrw3ho/jpeg/aprilaire-s-series-thermostat-easy-to-read-web-ready-photo.jpg</a>
Image - Marketing Tile.3	<a href="https://rp.widen.net/content/1llceaxoy3/jpeg/aprilaire-s-series-thermostat-easy-to-use-web-ready-photo.jpg">https://rp.widen.net/content/1llceaxoy3/jpeg/aprilaire-s-series-thermostat-easy-to-use-web-ready-photo.jpg</a>
Image - Marketing Tile.4	<a href="https://rp.widen.net/content/leeculi6zk/jpeg/aprilaire-s86nmupr-thermostat-i-aq-control-web-ready-graphic.jpg">https://rp.widen.net/content/leeculi6zk/jpeg/aprilaire-s86nmupr-thermostat-i-aq-control-web-ready-graphic.jpg</a>
Image - Logo	<a href="http://images.salsify.com/image/upload/s--EvvPG7ie--/gtadtev3mzxxdzb6qxcxcr.png">http://images.salsify.com/image/upload/s--EvvPG7ie--/gtadtev3mzxxdzb6qxcxcr.png</a>
Image - Celsius	<a href="https://rp.widen.net/content/jno9anrw6m/jpeg/aprilaire-s86wmupr-s86nmu-s86nmupr-thermostat-celsius-hero-photo.jpg">https://rp.widen.net/content/jno9anrw6m/jpeg/aprilaire-s86wmupr-s86nmu-s86nmupr-thermostat-celsius-hero-photo.jpg</a>
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Image - Celsius.2	<a href="https://rp.widen.net/content/i6rroo7ahy/jpeg/aprilaire-s86wmupr-s86nmu-s86nmupr-thermostat-celsius-right-facing-photo.jpg">https://rp.widen.net/content/i6rroo7ahy/jpeg/aprilaire-s86wmupr-s86nmu-s86nmupr-thermostat-celsius-right-facing-photo.jpg</a>
PDF - Manual - Installation	<a href="https://rp.widen.net/content/dcacsoijge/original/aprilaire-s86nmu-s86nmupr-thermostat-installation-guide-B2208833.pdf">https://rp.widen.net/content/dcacsoijge/original/aprilaire-s86nmu-s86nmupr-thermostat-installation-guide-B2208833.pdf</a>
PDF - Manual - Owner	<a href="https://rp.widen.net/content/u7b39jrxyb/original/aprilaire-s86nmu-s86nmupr-thermostat-owners-manual-B2208832.pdf">https://rp.widen.net/content/u7b39jrxyb/original/aprilaire-s86nmu-s86nmupr-thermostat-owners-manual-B2208832.pdf</a>
PDF - Product Guide All	<a href="https://rp.widen.net/content/4uiwz4kh5l/original/aprilaire-all-products-specification-reference-guide-2210.pdf">https://rp.widen.net/content/4uiwz4kh5l/original/aprilaire-all-products-specification-reference-guide-2210.pdf</a>
PDF - Spec Sheet	<a href="https://rp.widen.net/content/p92dowjccj/original/aprilaire-s86-series-thermostat-specification-sheet-5240.pdf">https://rp.widen.net/content/p92dowjccj/original/aprilaire-s86-series-thermostat-specification-sheet-5240.pdf</a>
PDF - Warranty	<a href="https://rp.widen.net/content/925mweug7p/original/research-products-thermostats-warranty-policy.jpg">https://rp.widen.net/content/925mweug7p/original/research-products-thermostats-warranty-policy.jpg</a>
Video - Product Promo	<a href="https://rp.widen.net/content/7edhnflf0k/original/aprilaire-s-series-next-gen-thermostats-animated-promotional-video.mp4">https://rp.widen.net/content/7edhnflf0k/original/aprilaire-s-series-next-gen-thermostats-animated-promotional-video.mp4</a>

Attribute	Value
Video - Product Promo - YouTube URL	<a href="https://youtu.be/VvVS8BfwNec">https://youtu.be/VvVS8BfwNec</a>
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