

S86NMU

Attribute	Value
UPC-12	686720007705
Short Name	Universal, Capacitive Touch, Multi-Stage 2H/2C or 4H/2C Heat Pump, Programmable or Non-Programmable
Packaging Hierarchy Level	Each
Case GTIN	10686720007702
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 2H/2C or 4H/2C Heat Pump
Master Title - Long	AprilAire S86NMU Programmable/Non-Programmable Multi-Stage Universal Thermostat 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 S86NMU Thermostat is easy to read, easy to set up, and easy to use. Features include a full-color graphical display, capacitive touch interface, and real language set up for easy installation and temperature control. Easy to Install – Real Language Setup that makes installation simple and quick. Easy to Set Up – Simple, menu-style navigation. Easy to Use – Capacitive touch interface and easy-to-read color, graphical display.
Keywords	aprilare, thermostat, universal, program, programable, color, display
Warranty Length	5 Years
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

Attribute	Value
Color	White
Shape	Rectangle
Materials	Plastic; Printed Circuit Board
Included Components	S86NMU Thermostat; 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; 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; 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
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

Attribute	Value
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)	9
CASE PACK - Ship Width (in)	10
CASE PACK - Ship Height (in)	7
CASE PACK - Ship Volume (cuft)	0.36
CASE PACK - Ship Weight (lb)	6.90
Image - Hero	https://rp.widen.net/content/qute6w6xjq/jpeg/aprilaire-s86wmupr-s86nmu-s86nmupr-thermostat-hero-photo.jpg
Image - Front	https://rp.widen.net/content/iihqhibxcl/jpeg/aprilaire-s86nmu-s86nmupr-s86wmupr-thermostat-front-view-photo.jpg
Image - Back	https://rp.widen.net/content/ako5eiweyg/jpeg/aprilaire-s86wmupr-s86nmu-s86nmupr-thermostat-back-facing-photo.jpg
Image - Left Front	https://rp.widen.net/content/tbkibsowo4/jpeg/aprilaire-s86wmupr-s86nmu-s86nmupr-thermostat-right-facing-photo.jpg
Image - Right	https://rp.widen.net/content/dxnmig0luh/jpeg/aprilaire-s86wmupr-s86nmu-s86nmupr-thermostat-side-view-photo.jpg
Image - Right Front	https://rp.widen.net/content/1cdg2kivhk/jpeg/aprilaire-s86wmupr-s86nmu-s86nmupr-thermostat-left-facing-photo.jpg
Image - Dimensions	https://rp.widen.net/content/puseesa8db/jpeg/aprilaire-s86nmu-s86nmupr-s86wmupr-thermostat-size-dimensions-web-ready-photo.jpg
Image - In Use	https://rp.widen.net/content/trdxtzcxrf/jpeg/aprilaire-s-series-thermostat-easy-to-install-web-ready-photo.jpg

Attribute	Value
Image - Installed	https://rp.widen.net/content/ep79nerube/jpeg/aprilaire-s-series-thermostat-modern-design-web-ready-photo.jpg
Image - Marketing Tile	https://rp.widen.net/content/auxw74oq9p/jpeg/aprilaire-s86nmu-thermostat-box-contents-web-ready-photo.jpg
Image - Marketing Tile.1	https://rp.widen.net/content/0aau8fkzwi/jpeg/aprilaire-s-series-thermostat-easy-set-up-web-ready-photo.jpg
Image - Marketing Tile.2	https://rp.widen.net/content/luwhmrw3ho/jpeg/aprilaire-s-series-thermostat-easy-to-read-web-ready-photo.jpg
Image - Marketing Tile.3	https://rp.widen.net/content/1lceaxoy3/jpeg/aprilaire-s-series-thermostat-easy-to-use-web-ready-photo.jpg
Image - Logo	http://images.salsify.com/image/upload/s--EvwPG7ie--/gtadtev3mzxxdzb6qxcr.png
Image - Celsius	https://rp.widen.net/content/jno9anrw6m/jpeg/aprilaire-s86wmupr-s86nmu-s86nmupr-thermostat-celsius-hero-photo.jpg
Image - Celsius.1	https://rp.widen.net/content/qxtfe2jvww/jpeg/aprilaire-s86wmupr-s86nmu-s86nmupr-thermostat-celsius-left-facing-photo.jpg
Image - Celsius.2	https://rp.widen.net/content/i6rroo7ahy/jpeg/aprilaire-s86wmupr-s86nmu-s86nmupr-thermostat-celsius-right-facing-photo.jpg
PDF - Manual - Installation	https://rp.widen.net/content/dcacsiojge/original/aprilaire-s86nmu-s86nmupr-thermostat-installation-guide-B2208833.pdf
PDF - Manual - Owner	https://rp.widen.net/content/u7b39jrxyb/original/aprilaire-s86nmu-s86nmupr-thermostat-owners-manual-B2208832.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/p92dowjccj/original/aprilaire-s86-series-thermostat-specification-sheet-5240.pdf
PDF - Warranty	https://rp.widen.net/content/925mweug7p/original/research-products-thermostats-warranty-policy.jpg
Video - Product Promo	https://rp.widen.net/content/7edhnflf0k/original/aprilaire-s-series-next-gen-thermostats-animated-promotional-video.mp4
Video - Product Promo - YouTube URL	https://youtu.be/VvVS8BfwNec
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