

# 6813

Attribute	Value
UPC-12	686720681301
Short Name	8"X 12" Aprilaire Damper
Packaging Hierarchy Level	Each
Manufacturer	Research Products Corporation
Brand	AprilAire
Status	Active
Product Category	Controls>Zoning>Zone Dampers
Sales Region	USA and Canada
UNSPS Code	40101504-Ventilation Dampers
Master Title - Short	AprilAire 6813 Two Wire Zoned Comfort Control Damper - 8 in. x 12 in.
Master Title - Long	AprilAire 6813 Two Wire Normally Open/Power-Close Rectangular Zoned Comfort Control Damper - 8 in. x 12 in. 24VAC Bottom Mount
Master Bullets - Trade	<p>Compatible with AprilAire Zoned Comfort Control System   Dampers are designed to work in low pressure systems (less than 1.0" w.c.)   Synchronous type motor   Impedance protected for continuous stall capability without electrical or mechanical damage   Damper comes with motor mounted</p> <p>Rigorous cycle testing in extreme temperatures (over 140° F) to simulate attic summer conditions   Actuator design proven successful in thousands of system installs   Orange indicator—easy to read from a distance   Open and closed position clearly indicated   Orange position indicator on both sides of damper   Raised actuator allows flex duct to encase entire damper   Damper shell extended beyond actuator to provide ample space to secure flex duct (zip tie)   Insulation proof—all openings secured preventing spray in insulation from entering actuator and causing problems   Gasket material minimizes air bypass when blade is closed   Common plastic bearing stabilizes damper blade   Hex shaft allows secure blade fastening   Start-up torque dampened with torsion lever for extended life   Motor covered for improved appearance, cover tightly secured   One Piece Assembly - simple, labor saving design</p>
Keywords	aprilair, bottom, mount, zone, zoning, control, damper, replacement, part, thermostat
Warranty Length	5 Years
Service Model Numbers	6993, 6999
Color	Silver
Shape	Rectangle
Included Components	1 Damper
Assembly Required (Y/N)	No

Attribute	Value
Battery Required (Y/N)	No
Voltage (V)	24VAC
Volt Amps (VA)	10
Wattage (W)	6
Electrical Frequency (Hz)	60
Min Max Operating Temperature (F)	32 160
Housing Gauge (ga)	22
Power Source	Two Wire
Mounting Type	Bottom
Damper Actuator Type	Normally Open/Power-Close
Damper Mounting Plate Width (in)	6
Damper Blade Width (in)	3.1
Serial Numbered (Y/N)	No
Assembled Length (in) - ACTUAL - Component 1	12
Assembled Width (in) - ACTUAL - Component 1	6
Assembled Height (in) - ACTUAL - Component 1	11.35
Assembled Length (in) - NOMINAL	4
Assembled Width (in) - NOMINAL	12
Assembled Height (in) - NOMINAL	8
Assembled Weight (lb) - Component 1	4.7
Ship Length (in)	14
Ship Width (in)	14
Ship Height (in)	8
Ship Volume (cuft)	0.91
Ship Weight (lb)	6.18
MOQ/Order Multiple	1
Eaches per Pallet	36
Cases per Pallet Layer	6
Case Layers per Pallet	6.0

Attribute	Value
Pallet Stack Max	3
Country of Origin	USA
Harmonized Code	9032.89.0029
Freight Class	250
NMFC Code	55745
Image - Hero	<a href="https://rp.widen.net/content/h84g9jzrrv/jpeg/aprilaire-zoning-rectangular-damper-hero-photo.jpg">https://rp.widen.net/content/h84g9jzrrv/jpeg/aprilaire-zoning-rectangular-damper-hero-photo.jpg</a>
Image - Front	<a href="https://rp.widen.net/content/5mak7p64qg/jpeg/aprilaire-zoning-rectangular-damper-front-view-photo.jpg">https://rp.widen.net/content/5mak7p64qg/jpeg/aprilaire-zoning-rectangular-damper-front-view-photo.jpg</a>
Image - Back	<a href="https://rp.widen.net/content/fnyl2gyzja/jpeg/aprilaire-zoning-rectangular-damper-back-facing-photo.jpg">https://rp.widen.net/content/fnyl2gyzja/jpeg/aprilaire-zoning-rectangular-damper-back-facing-photo.jpg</a>
Image - Left	<a href="https://rp.widen.net/content/5zx5ouwk4/jpeg/aprilaire-zoning-rectangular-damper-left-side-view-photo.jpg">https://rp.widen.net/content/5zx5ouwk4/jpeg/aprilaire-zoning-rectangular-damper-left-side-view-photo.jpg</a>
Image - Left Front	<a href="https://rp.widen.net/content/fecwhq0eyp/jpeg/aprilaire-zoning-rectangular-damper-right-facing-photo.jpg">https://rp.widen.net/content/fecwhq0eyp/jpeg/aprilaire-zoning-rectangular-damper-right-facing-photo.jpg</a>
Image - Right	<a href="https://rp.widen.net/content/tspa2nhlwy/jpeg/aprilaire-zoning-rectangular-damper-right-side-view-photo.jpg">https://rp.widen.net/content/tspa2nhlwy/jpeg/aprilaire-zoning-rectangular-damper-right-side-view-photo.jpg</a>
Image - Top	<a href="https://rp.widen.net/content/ivhgtqk5op/jpeg/aprilaire-zoning-rectangular-damper-top-view-photo.jpg">https://rp.widen.net/content/ivhgtqk5op/jpeg/aprilaire-zoning-rectangular-damper-top-view-photo.jpg</a>
Image - Bottom	<a href="https://rp.widen.net/content/mqlmslkaj5/jpeg/aprilaire-zoning-rectangular-damper-bottom-view-photo.jpg">https://rp.widen.net/content/mqlmslkaj5/jpeg/aprilaire-zoning-rectangular-damper-bottom-view-photo.jpg</a>
Image - Logo	<a href="http://images.salsify.com/image/upload/s--EvwPG7ie--/gtadtev3mzxxdwb6qxcxcr.png">http://images.salsify.com/image/upload/s--EvwPG7ie--/gtadtev3mzxxdwb6qxcxcr.png</a>
PDF - Manual - Installation	<a href="https://rp.widen.net/content/vfomkcbzwh/original/aprilaire-rectangular-round-damper-english-spanish-french-installation-guide-B2206751.pdf">https://rp.widen.net/content/vfomkcbzwh/original/aprilaire-rectangular-round-damper-english-spanish-french-installation-guide-B2206751.pdf</a>
PDF - Product Guide	<a href="https://rp.widen.net/content/ionrn5ungm/original/aprilaire-zone-control-product-guide-5060.pdf">https://rp.widen.net/content/ionrn5ungm/original/aprilaire-zone-control-product-guide-5060.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/qeenf8rjhh/original/aprilaire-zone-dampers-sell-sheet-specification-sheet-5061.pdf">https://rp.widen.net/content/qeenf8rjhh/original/aprilaire-zone-dampers-sell-sheet-specification-sheet-5061.pdf</a>
PDF - Submittal Sheet	<a href="https://rp.widen.net/content/fzhbek0zna/original/aprilaire-rectangular-zoned-comfort-control-dampers-submittal-sheet-4065.pdf">https://rp.widen.net/content/fzhbek0zna/original/aprilaire-rectangular-zoned-comfort-control-dampers-submittal-sheet-4065.pdf</a>
PDF - SDS	<a href="http://images.salsify.com/image/upload/s--2rIDG7-h--/xpr5ai7ns3fwtzq0a2m8.pdf">http://images.salsify.com/image/upload/s--2rIDG7-h--/xpr5ai7ns3fwtzq0a2m8.pdf</a>
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