F Series
Premier Low Profile Air Handlers
The Premier Upgrade for Any System

Introducing F Series Healthy Solutions® Premier Multi-Position Air Handlers by ADP. F Series air handlers are compact, efficient solutions that are perfect for single or multi-family applications.

- Easy-to-access control panel and one-point electrical connections
- Optional 5-20 kW heat kit available
- Slide-out blower assembly with multiple electrical connection locations
- Optional 5-speed high efficiency ECM motor: 208/240 V, 60 Hz
- Upflow, downflow, horizontal left & right configurations
- R-22 piston models available for replacement applications

Sturdy cabinet design with ETL tested 2% or less air leakage

HydroTEC™ with patented drain pan design for lower water retention

Green & red drain pan plugs to identify primary vs. secondary

Dual drain connections on each side for ease of installation
**Improved Air Quality**
Microbes can double every 20 minutes on an untreated surface!

- Standard plastic pan with visible mold
- UV resistant plastic pan with Microban® antimicrobial additive

Mold is part of our environment and there are no practical ways to completely eliminate mold spores. The best defense against mold in a home is to prevent it from taking hold through moisture control and the use of mold resistant building materials.

Every Healthy Solutions® air handler features Microban® technology, providing added protection against the build-up of mold and mildew within your system!

**Compact Design**
F Series air handlers are lightweight and up to 12” shorter than the comparable OEM models.

<table>
<thead>
<tr>
<th>Air Handler Heights</th>
<th>4 &amp; 5 Ton</th>
<th>3 Ton</th>
<th>2 Ton</th>
</tr>
</thead>
<tbody>
<tr>
<td>45.0”</td>
<td>48.0”</td>
<td>41.0”</td>
<td>36.0”</td>
</tr>
<tr>
<td>40.0”</td>
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<tr>
<td>35.0”</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>30.0”</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>25.0”</td>
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<td></td>
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<tr>
<td>20.0”</td>
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<td></td>
</tr>
<tr>
<td>0.0”</td>
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</table>

**The ADP Advantage**

**PROTECTION**
ADP is the exclusive provider of air handlers featuring antimicrobial product protection by Microban®, a recognized consumer brand.

**QUALITY**
ADP proprietary testing technology ensures leak-free performance at the higher operating pressures of R-410A systems.

**SERVICE**
Healthy Solutions® air handlers are made for seamless installation and easy access.

**ENERGY SAVINGS**
Many models are available to achieve higher SEER levels for ENERGY STAR compliance, utility rebates, and federal tax credits.

**WARRANTY**
## Product Nomenclature

<table>
<thead>
<tr>
<th>Cabinet Color</th>
<th>Option Code</th>
<th>Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>F: Fully painted (taupe)</td>
<td>Blank: No option</td>
<td>1: 208/240 V, 60 Hz, 1 ph. (ECM only)</td>
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<tr>
<td></td>
<td>S: Palletized</td>
<td>2: 208/240 V, 60 Hz, 1 ph. (PSC only)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>4: 120 V, 60 Hz, 1 ph. (PSC only)</td>
</tr>
</tbody>
</table>

### Blower Motor
- C: 3-speed PSC motor
- E: 5-speed high efficiency ECM motor

### Airflow Configuration
- V: Vertical upflow/downflow
- M: Multi-position (vertical, left or right horizontal)

### Slab Number

### Metering Device
1: Piston (R-410A)  2: Piston (R-22)  6: Non-bleed A/C TXV (R-410A)  7: Bleed HP-A/C TXV (R-410A)  8: Bleed A/C TXV (R-410A)  9: Non-bleed HP-A/C TXV (R-410A)

### Unit Size
- 18, 24, 25, 30, 31, 36, 37, 42, 48, 60

### Line Voltage Connections

### Air Handler Size
<table>
<thead>
<tr>
<th>Air Handler Size</th>
<th>18</th>
<th>24</th>
<th>25</th>
<th>30</th>
<th>31</th>
<th>36</th>
<th>37</th>
<th>42</th>
<th>48</th>
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<tbody>
<tr>
<td>Height (in)</td>
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<td>36</td>
<td>41</td>
<td>41</td>
<td>48</td>
<td>41</td>
<td>48</td>
<td>48</td>
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<tr>
<td>Depth (in)</td>
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<td>22</td>
<td>26</td>
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<tr>
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<td>15</td>
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<td>18 1/2</td>
<td>21 1/2</td>
<td>18 1/2</td>
<td>21 1/2</td>
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