Signature Features

Quick Cool & Quick Warm
When you need to cool down quickly or warm up faster, use the quick cool/warm mode to speed up the fan.

Effortless™ Temperature Control
Our air conditioners maintain the preset room temperature, so you will remain comfortable at all times.

Programmable 24-Hour On/Off Timer
Customize times to fit your schedule for immediate comfort when you get home. The built-in timer allows you to preset the unit to turn on and off in half-hour increments.

Sleep Mode
Maximum comfort throughout the evening hours with the added benefit of energy savings. With Sleep Mode, the temperature gradually increases a few degrees over the evening.

More Easy-To-Use Features

Multi-Speed Fan
Features three different fan speeds, for more cooling flexibility.

Effortless™ Restart
Automatically resumes operating at its previous settings when power is restored to your unit.

Effortless™ Clean Filter
Our antibacterial filter reduces bacteria, room odors and other airborne particles for a healthier, more comfortable environment.

Ready-Select® Controls
Easily select options with the touch of a button.

Electronic Controls
Allow you to set the comfort level to your preference, while a convenient temperature readout displays the set temperature.

Product Dimensions

Evaporator (Indoor) Model
- Height: 11-3/8"
- Width: 33-5/16"
- Depth: 8-1/4"

Condenser (Outdoor) Model
- Height: 21-5/16"
- Width: 33-7/16"
- Depth: 12-5/8"

ENERGY STAR®

Performance | BTUs
---|---
Cool | 9,000
Heat | 11,000
**Model Numbers**

<table>
<thead>
<tr>
<th>Set Model Number</th>
<th>FFHP093SS2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Indoor Unit Part Number</td>
<td>FFHP093WS2</td>
</tr>
<tr>
<td>Outdoor Unit Part Number</td>
<td>FFHP093CS2</td>
</tr>
</tbody>
</table>

**Performance**

| BTU (Cool) | 9,000 |
| BTU (Heat Pump) | 11,000 |
| Cooling Area (Sq. Ft.) | 400 |
| SEER (Air Conditioner) | 23 |
| HSPF (Heat Pump) | 10.5 |
| Inverter Technology | Yes |
| COP | 3.2 |

**Electrical**

| Volts | 230V/208V |
| Min Circuit Ampacity | 9A |
| Maximum Circuit Breaker | 15A |
| Rated Watts (Cool) | 643 |
| Rated Watts (Heat) | 1020 |

**Features**

- Controls: Ready-Select® Controls
- Fan Speeds (Cool/Fan/Heat): 4/3/4
- Low Voltage Start-Up: Yes
- Turbo Fan: Yes
- Auto Fan: Yes
- Energy Saver: Yes
- Sleep Mode: Yes
- 24-Hour On/Off Timer: Yes
- Remote Control: Full-Function
- Air CFM (High/Med/Low) Indoor: 37/288/241/171
- Air Direction Control (Vert./Horz.): Swing/Manual
- Air Discharge (Full-Width): Bottom
- Filter Type: Antimicrobial Mesh
- Filter Access: Slide-Out
- dB Indoor (Turbo)(High/Med/Low): (43)39/35/29
- dB Outdoor: 53
- Warranty: Yes

**Included Accessories**

- Drain Kit (Outdoor Unit): Yes
- Installation Plate (Indoor Unit): Yes
- Line Set Kit (Indoor Unit): Yes
- Remote Holder (Indoor Unit): Yes

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**Product Dimensions**

| Indoor – | |
| A - Height | 11-3/8" |
| B - Width | 33-5/16" |
| C - Depth | 8-1/4" |

| Outdoor – | |
| A - Height | 21-5/16" |
| B - Width | 33-7/16" |
| C - Depth | 12-5/8" |

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**Illustration may not represent actual model.**

All refrigeration and electrical work must be performed by a certified and licensed refrigeration technician for parts warranty validation. Insulated line sets and control wires are required and available for Frigidaire split systems in 25 ft. length. Each line set is equipped with flare nuts on both ends. Each system requires one line set for each indoor unit installed.

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Accessories information available on the web at frigidaire.com.
Ductless Mini-Split System Air Conditioner / Heat Pump
Submittal Sheet
FFHP093SS2

Job: ____________________________  Reference: ____________________________  Construction: ____________________________
Location: ____________________________  Approval: ____________________________  Unit Number: ____________________________
Engineer: ____________________________  Date: ____________________________  Drawing Number: ____________________________
Submitted to: ____________________________  Submitted by: ____________________________

Outdoor Unit  FFHP093CS2

Dimensions (H x W x D)  21-5/16" x 33-7/16" x 12-5/8"
Sound Rating  53 dB (A)
Net Weight  85 lb
Shipping Weight  91 lb
Fan Motor Load  .36 A
Drive Type  inverter
CFM (high)  1,059
Fan Type  axial flow
Number of Speeds  DC
RPM  900
Coil Type  aluminum fin & copper tube
Fin Type  coated fin
Pipe Type  copper internal thread
Fin Rows (FPI)  2
Tube Size  9.52 mm (3/8")

Features
Controls  microprocessor
Remote Control  LCD wireless
Temperature Control  61-86°F (16-30°C)
Timer  24 hr
Air Louvers  2 pieces
Horizontal  manual
Vertical  swing
Low Voltage Restart  built-in
Self-Diagnosis  yes
Air Filter  washable, anti-mold

Refrigerant System
Refrigerant  R410A
Ounces  45.86
Lineset  25 ft
Maximum Height  16 ft
Maximum Line Length  49 ft
Discharge Vapor Line (od)  6 mm (1/4")
Suction (od)  9 mm (3/8")

Operating Range
Indoor Air Cooling Intake Temp Range  >= 62°F
Indoor Air Heating Intake Temp Range  <= 90°F
Outdoor Air Cooling Intake Temp Range  0-115°F
Outdoor Air Heating Intake Temp Range

Indoor Unit  FFHP093WS2

Dimensions (H x W x D)  11-7/16" x 33-5/16" x 8-1/4"
Max. Wall Thickness  18"
Sound Rating  43 (39/35/29)
Net Weight  25 lb
Shipping Weight  29 lb
Fan Motor Load  .09 A
Number of Fan Speeds  4
Fan Type  Cross flow
RPM at High Speed (cool)  1,350 RPM
Coil Type  aluminum fin & copper tube
Fin Type  coated fin
Pipe Type  copper internal thread
Fin Rows (FPI)  2
Tube Diameter  7mm (5/16")
Drain Connection Size  16mm (5/8")

Compressor
Compressor Type  Twin Rotary
Compressory Control  DC inverter
Compressor Load  6.6 A
Locked Rotor Amps

Power
Min Circuit Ampacity  9 A
Maximum Circuit Breaker  15 A

Capacities
Cooling  9,000 BTU
Cooling Watts  643 W
Min/Max Cooling  3,100 Btu/9,600 Btu
Heatpump Capacity (BTU)  10,000 BTU
HSPF  10.5
Outdoor Sound Rating  53 dB (A)
SEER  23
EER  14
Low Ambient Cooling  0 – 115°F
Low Ambient Heating  -5 – 75°F
Voltage/Frequency  230V/208V/60Hz
Dehumidification  2.5 PT/H

Illustration may not represent actual model.