

8,000 BTU Built-In Room Air Conditioner with Supplemental Heat

Built-In Air Conditioner

Available Products: FHTE083WA1

Available Colors: White

Version: 08/24



Product Specifications

AC

| | |
|--------------------------------|---------------|
| Air CFM (Low) | 192 CFM |
| Air CFM (Med) | 227 CFM |
| Air CFM (High) | 259 CFM |
| Air Direction Control | Manual |
| Air Discharge | Front of Unit |
| Fan Speeds - Cool | 3 |
| Fan Speeds - Fan | 3 |
| Fan Speeds - Heat | 3 |
| Motor RPM (Low) | 1040 RPM |
| Motor RPM (Med) | 1210 RPM |
| Motor RPM (High) | 1370 RPM |
| Noise Level dBA (Low) | 52 dBA |
| Noise Level dBA (Med) | 54 dBA |
| Noise Level dBA (High) | 57 dBA |
| Dust Air Filter | Yes |
| Filter Access Location | Front |
| Filter Check Indicator | Yes |
| Option for Advanced Filtration | Yes |
| Rear Grill | Yes |
| Slide-Out Chassis | No |
| Supplemental Heat | Yes |

Functions

| | |
|----------------------|-----|
| 24-Hour On/Off Timer | Yes |
| Auto Fan | Yes |
| Auto Restart | Yes |
| Clean Air Ionizer | No |
| Dry Mode | Yes |
| Energy Saver | Yes |
| Low Voltage Start-up | Yes |
| Sleep Mode | Yes |

Dimensions and Volume

| | |
|--------------------|---------|
| Height | 14 1/2" |
| Width | 24" |
| Depth | 21 1/2" |
| Sleeve Height | 15 1/2" |
| Sleeve Width | 26" |
| Sleeve Depth | 21 1/2" |
| Max Wall Thickness | 18" |

Installation

| | |
|-------------------|-----|
| Power Cord Length | 72" |
|-------------------|-----|

Performance

| | |
|-----------------------------------|----------|
| Cool Area | 350 sq. |
| BTU (Cool) | 8000 BTU |
| BTU (Electrical Heat) | 4200 BTU |
| Combined Energy Efficiency Ratio | 9.6 |
| Dehumidification - Pints per Hour | 1.8 |

Controls

| | |
|----------------|------------|
| Control Type | Electronic |
| Remote Control | Yes |

Electrical Specifications

| | |
|-------------------------|------------|
| Amps (Cool) | 7.8 Amps |
| Amps (Electrical Heat) | 12 Amps |
| Voltage Rating | 115 V |
| Watts (Cool) | 750 Watts |
| Watts (Electrical Heat) | 1220 Watts |

General Specifications

| | |
|------------------|--------|
| Prop 65 Label | Yes |
| Refrigerant Type | R-32 |
| Warranty - Labor | 1 Year |
| Warranty - Parts | 1 Year |

Connectivity

| | |
|---------------|----|
| Wi-Fi Enabled | No |
|---------------|----|

Safety Certifications and Approvals

| | |
|------------|-----|
| CSA Listed | Yes |
|------------|-----|

Included Accessories

| | |
|----------|-----|
| Trim Kit | Yes |
|----------|-----|

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Heat

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Performance Certifications and Approvals

| | |
|---|-----|
| Energy Efficiency Verification (Canada) | Yes |
| ENERGY STAR Certified | No |

Accessories Sold Separately

| | |
|--------------------|-----------|
| PureAir Filter | Yes |
| Sleeve Part Number | 912001373 |
