FRIGIDAIRE.



Home Comfort

FRA102BT1



Compact Air Conditioner

Product Dimensions

Height	14-1/2"
Width	19"
Depth (with Front)	19"

More Easy-To-Use Features

Effortless™ Restart

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

Power Cord

Comes with an extra long three-prong cord that makes extension cords unnecessary.

SpaceWise® Adjustable Design Optional Side Panels

Extend so you can adjust your unit to fit your window.

Performance	BTUs
Cool	10,000

Signature Features

Effortless™ Clean Filter

Our antibacterial filter reduces bacteria, room odors and other airborne particles for a cool, comfortable environment.

Multi-Speed Fan

Features three different fan speeds, for more cooling flexibility.

Quickly Cools

Quickly cool a room on hot days.

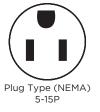
Comfort Control Design

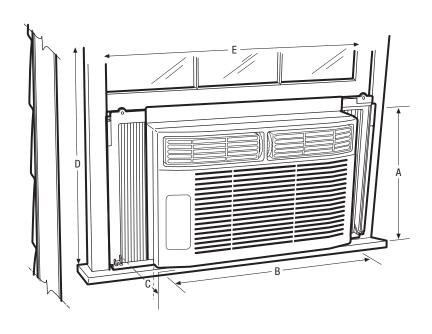
Easily control the direction of your cool air, wherever your unit is.

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Performance BTU (Cool) 10,000 Dehumidification (Pints/Hour) 2.7 Cool Area (Sq. Ft.) 500 Energy Efficiency Ratio 9.8 Electrical Volts 115 Amps (Cool) 9.4 Watts (Cool) 1,020 Length of Power Cord (Min./Max.) 6'/6.5' Plug Type (NEMA) LCDI (5-15P) Features Controls Mechanical Fan Speeds (Cool/Fan) 3/3 Low Voltage Start-Up Yes Auto Cool Function Energy Save Sleep Mode Filter Check 24-Hour On/Off Timer Clean Air Ionizer Remote Control Air CFM (High/Med/Low) 290/260/231 Air Direction Control 8-Way Fresh Air/Exhaust Vent/Closed No/Yes/Yes Filter Type Antibacterial Mesh Filter Access Tilt-Out Slide-Out Chassis Yes Window Mounting Kit (Included) Pleated Quick Mount Warranty¹ Yes Certifications Performance AHAM Specifications Refrigerant R410a	Daufaumanaa	
Dehumidification (Pints/Hour) Cool Area (Sq. Ft.) Energy Efficiency Ratio Flectrical Volts Amps (Cool) Length of Power Cord (Min./Max.) Features Controls Features Controls Mechanical Fan Speeds (Cool/Fan) Auto Cool Function Energy Save Sleep Mode Filter Check 24-Hour On/Off Timer Clean Air Ionizer Remote Control Air CFM (High/Med/Low) Air Direction Control Filter Type Antibacterial Mesh Filter Access Filter Access Window Mounting Kit (Included) Performance Performance Performance Specifications	Performance	
Cool Area (Sq. Ft.) 500 Energy Efficiency Ratio 9.8 Electrical Volts 115 Amps (Cool) 9.4 Watts (Cool) 1,020 Length of Power Cord (Min./Max.) 6'/6.5' Plug Type (NEMA) LCDI (5-15P) Features Controls Mechanical Fan Speeds (Cool/Fan) 3/3 Low Voltage Start-Up Yes Auto Cool Function Energy Save Sleep Mode Filter Check 24-Hour On/Off Timer Clean Air Ionizer Remote Control Air CFM (High/Med/Low) 290/260/231 Air Direction Control 8-Way Fresh Air/Exhaust Vent/Closed No/Yes/Yes Filter Type Antibacterial Mesh Filter Access Tilt-Out Slide-Out Chassis Yes Window Mounting Kit (Included) Pleated Quick Mount Warranty¹ Yes Certifications Performance AHAM Specifications		<u> </u>
Energy Efficiency Ratio Electrical Volts Amps (Cool) Watts (Cool) Length of Power Cord (Min./Max.) Plug Type (NEMA) Features Controls Mechanical Fan Speeds (Cool/Fan) Auto Cool Function Energy Save Sleep Mode Filter Check 24-Hour On/Off Timer Clean Air Ionizer Remote Control Air CFM (High/Med/Low) Air Direction Control Filter Type Antibacterial Mesh Filter Access Tilt-Out Slide-Out Chassis Performance Performance Performance Speed (Min./Max.) 115 115 115 115 115 115 115 1	Dehumidification (Pints/Hour)	2.7
Electrical Volts 115 Amps (Cool) 9.4 Watts (Cool) 1,020 Length of Power Cord (Min./Max.) 6'/6.5' Plug Type (NEMA) LCDI (5-15P) Features Controls Mechanical Fan Speeds (Cool/Fan) 3/3 Low Voltage Start-Up Yes Auto Cool Function Energy Save Sleep Mode Filter Check 24-Hour On/Off Timer Clean Air Ionizer Remote Control Air CFM (High/Med/Low) 290/260/231 Air Direction Control 8-Way Fresh Air/Exhaust Vent/Closed No/Yes/Yes Filter Type Antibacterial Mesh Filter Access Tilt-Out Slide-Out Chassis Yes Window Mounting Kit (Included) Pleated Quick Mount Warranty¹ Yes Certifications Performance AHAM Specifications	Cool Area (Sq. Ft.)	500
Volts 115 Amps (Cool) 9.4 Watts (Cool) 1,020 Length of Power Cord (Min./Max.) 6'/6.5' Plug Type (NEMA) LCDI (5-15P) Features Controls Mechanical Fan Speeds (Cool/Fan) 3/3 Low Voltage Start-Up Yes Auto Cool Function Energy Save Sleep Mode Filter Check 24-Hour On/Off Timer Clean Air Ionizer Remote Control Air CFM (High/Med/Low) 290/260/231 Air Direction Control 8-Way Fresh Air/Exhaust Vent/Closed No/Yes/Yes Filter Type Antibacterial Mesh Filter Access Tilt-Out Slide-Out Chassis Yes Window Mounting Kit (Included) Pleated Quick Mount Warranty¹ Yes Certifications Performance AHAM Specifications	Energy Efficiency Ratio	9.8
Amps (Cool) 9.4 Watts (Cool) 1,020 Length of Power Cord (Min./Max.) 6'/6.5' Plug Type (NEMA) LCDI (5-15P) Features Controls Mechanical Fan Speeds (Cool/Fan) 3/3 Low Voltage Start-Up Yes Auto Cool Function Energy Save Sleep Mode Filter Check 24-Hour On/Off Timer Clean Air Ionizer Remote Control Air CFM (High/Med/Low) 290/260/231 Air Direction Control 8-Way Fresh Air/Exhaust Vent/Closed No/Yes/Yes Filter Type Antibacterial Mesh Filter Access Tilt-Out Slide-Out Chassis Yes Window Mounting Kit (Included) Pleated Quick Mount Warranty¹ Yes Certifications Performance AHAM Specifications	Electrical	
Watts (Cool) Length of Power Cord (Min./Max.) Features Controls Features Controls Mechanical Fan Speeds (Cool/Fan) Auto Cool Function Energy Save Sleep Mode Filter Check 24-Hour On/Off Timer Clean Air Ionizer Remote Control Air CFM (High/Med/Low) Air Direction Control Filter Type Filter Type Antibacterial Mesh Filter Access Window Mounting Kit (Included) Performance Performance Performance AMACCOI (5-15P) LCDI (5-15P) Mechanical A/6 / (6.5' Mechanical A/7 / (6.5' Mechanical A/7 / (6.5' Mechanical A/7 / (6.5') Mechanical A/7 / (6.5')	Volts	115
Length of Power Cord (Min./Max.) 6'/6.5' Plug Type (NEMA) Features Controls Mechanical Fan Speeds (Cool/Fan) 3/3 Low Voltage Start-Up Yes Auto Cool Function Energy Save Sleep Mode Filter Check 24-Hour On/Off Timer Clean Air Ionizer Remote Control Air CFM (High/Med/Low) 290/260/231 Air Direction Control 8-Way Fresh Air/Exhaust Vent/Closed No/Yes/Yes Filter Type Antibacterial Mesh Filter Access Tilt-Out Slide-Out Chassis Yes Window Mounting Kit (Included) Pleated Quick Mount Warranty¹ Yes Certifications Performance AHAM Specifications	Amps (Cool)	9.4
Plug Type (NEMA) Features Controls Amechanical Fan Speeds (Cool/Fan) Low Voltage Start-Up Auto Cool Function Energy Save Sleep Mode Filter Check 24-Hour On/Off Timer Clean Air Ionizer Remote Control Air CFM (High/Med/Low) Air Direction Control B-Way Fresh Air/Exhaust Vent/Closed Filter Access Tilt-Out Slide-Out Chassis Wes Window Mounting Kit (Included) Performance AHAM Specifications	Watts (Cool)	1,020
Controls Mechanical Fan Speeds (Cool/Fan) 3/3 Low Voltage Start-Up Yes Auto Cool Function Energy Save Sleep Mode Filter Check 24-Hour On/Off Timer Clean Air Ionizer Remote Control Air CFM (High/Med/Low) 290/260/231 Air Direction Control 8-Way Fresh Air/Exhaust Vent/Closed No/Yes/Yes Filter Type Antibacterial Mesh Filter Access Tilt-Out Slide-Out Chassis Yes Window Mounting Kit (Included) Pleated Quick Mount Warranty¹ Yes Certifications Performance AHAM Specifications	Length of Power Cord (Min./Max.)	6'/6.5'
Controls Mechanical Fan Speeds (Cool/Fan) 3/3 Low Voltage Start-Up Yes Auto Cool Function Energy Save Sleep Mode Filter Check 24-Hour On/Off Timer Clean Air Ionizer Remote Control Air CFM (High/Med/Low) 290/260/231 Air Direction Control 8-Way Fresh Air/Exhaust Vent/Closed No/Yes/Yes Filter Type Antibacterial Mesh Filter Access Tilt-Out Slide-Out Chassis Yes Window Mounting Kit (Included) Pleated Quick Mount Warranty¹ Yes Certifications Performance AHAM Specifications	Plug Type (NEMA)	LCDI (5-15P)
Fan Speeds (Cool/Fan) 3/3 Low Voltage Start-Up Yes Auto Cool Function Energy Save Sleep Mode Filter Check 24-Hour On/Off Timer Clean Air Ionizer Remote Control Air CFM (High/Med/Low) 290/260/231 Air Direction Control 8-Way Fresh Air/Exhaust Vent/Closed No/Yes/Yes Filter Type Antibacterial Mesh Filter Access Tilt-Out Slide-Out Chassis Yes Window Mounting Kit (Included) Pleated Quick Mount Warranty¹ Yes Certifications Performance AHAM Specifications	Features	
Low Voltage Start-Up Auto Cool Function Energy Save Sleep Mode Filter Check 24-Hour On/Off Timer Clean Air Ionizer Remote Control Air CFM (High/Med/Low) Air Direction Control 8-Way Fresh Air/Exhaust Vent/Closed Filter Type Antibacterial Mesh Filter Access Tilt-Out Slide-Out Chassis Wes Window Mounting Kit (Included) Pleated Quick Mount Warranty¹ Yes Certifications Performance AHAM Specifications	Controls	Mechanical
Auto Cool Function Energy Save Sleep Mode Filter Check 24-Hour On/Off Timer Clean Air Ionizer Remote Control Air CFM (High/Med/Low) 290/260/231 Air Direction Control 8-Way Fresh Air/Exhaust Vent/Closed No/Yes/Yes Filter Type Antibacterial Mesh Filter Access Tilt-Out Slide-Out Chassis Yes Window Mounting Kit (Included) Pleated Quick Mount Warranty¹ Yes Certifications Performance AHAM Specifications	Fan Speeds (Cool/Fan)	3/3
Energy Save Sleep Mode Filter Check 24-Hour On/Off Timer Clean Air Ionizer Remote Control Air CFM (High/Med/Low) 290/260/231 Air Direction Control 8-Way Fresh Air/Exhaust Vent/Closed No/Yes/Yes Filter Type Antibacterial Mesh Filter Access Tilt-Out Slide-Out Chassis Yes Window Mounting Kit (Included) Pleated Quick Mount Warranty¹ Yes Certifications Performance AHAM Specifications	Low Voltage Start-Up	Yes
Sleep Mode Filter Check 24-Hour On/Off Timer Clean Air Ionizer Remote Control Air CFM (High/Med/Low) 290/260/231 Air Direction Control 8-Way Fresh Air/Exhaust Vent/Closed No/Yes/Yes Filter Type Antibacterial Mesh Filter Access Tilt-Out Slide-Out Chassis Yes Window Mounting Kit (Included) Pleated Quick Mount Warranty¹ Yes Certifications Performance AHAM Specifications	Auto Cool Function	
Filter Check 24-Hour On/Off Timer Clean Air Ionizer Remote Control Air CFM (High/Med/Low) 290/260/231 Air Direction Control 8-Way Fresh Air/Exhaust Vent/Closed No/Yes/Yes Filter Type Antibacterial Mesh Filter Access Tilt-Out Slide-Out Chassis Yes Window Mounting Kit (Included) Pleated Quick Mount Warranty¹ Yes Certifications Performance AHAM Specifications	Energy Save	
24-Hour On/Off Timer Clean Air Ionizer Remote Control Air CFM (High/Med/Low) 290/260/231 Air Direction Control 8-Way Fresh Air/Exhaust Vent/Closed No/Yes/Yes Filter Type Antibacterial Mesh Filter Access Tilt-Out Slide-Out Chassis Yes Window Mounting Kit (Included) Pleated Quick Mount Warrantyl Yes Certifications Performance AHAM Specifications	Sleep Mode	
Clean Air Ionizer Remote Control Air CFM (High/Med/Low) 290/260/231 Air Direction Control 8-Way Fresh Air/Exhaust Vent/Closed No/Yes/Yes Filter Type Antibacterial Mesh Filter Access Tilt-Out Slide-Out Chassis Yes Window Mounting Kit (Included) Pleated Quick Mount Warrantyl Yes Certifications Performance AHAM Specifications	Filter Check	
Remote Control Air CFM (High/Med/Low) 290/260/231 Air Direction Control 8-Way Fresh Air/Exhaust Vent/Closed No/Yes/Yes Filter Type Antibacterial Mesh Filter Access Tilt-Out Slide-Out Chassis Yes Window Mounting Kit (Included) Pleated Quick Mount Warrantyl Yes Certifications Performance AHAM Specifications	24-Hour On/Off Timer	
Air CFM (High/Med/Low) Air Direction Control 8-Way Fresh Air/Exhaust Vent/Closed Filter Type Antibacterial Mesh Filter Access Tilt-Out Slide-Out Chassis Ves Window Mounting Kit (Included) Warranty ¹ Yes Certifications Performance AHAM Specifications	Clean Air Ionizer	
Air Direction Control 8-Way Fresh Air/Exhaust Vent/Closed No/Yes/Yes Filter Type Antibacterial Mesh Filter Access Tilt-Out Slide-Out Chassis Yes Window Mounting Kit (Included) Pleated Quick Mount Warranty¹ Yes Certifications Performance AHAM Specifications	Remote Control	
Fresh Air/Exhaust Vent/Closed No/Yes/Yes Filter Type Antibacterial Mesh Filter Access Tilt-Out Slide-Out Chassis Yes Window Mounting Kit (Included) Pleated Quick Mount Warrantyl Yes Certifications Performance AHAM Specifications	Air CFM (High/Med/Low)	290/260/231
Filter Type Antibacterial Mesh Filter Access Tilt-Out Slide-Out Chassis Yes Window Mounting Kit (Included) Pleated Quick Mount Warranty¹ Yes Certifications Performance AHAM Specifications	Air Direction Control	8-Way
Filter Access Tilt-Out Slide-Out Chassis Yes Window Mounting Kit (Included) Pleated Quick Mount Warranty¹ Yes Certifications Performance AHAM Specifications	Fresh Air/Exhaust Vent/Closed	No/Yes/Yes
Slide-Out Chassis Window Mounting Kit (Included) Warranty¹ Yes Certifications Performance AHAM Specifications	Filter Type	Antibacterial Mesh
Window Mounting Kit (Included) Pleated Quick Mount Warranty¹ Yes Certifications Performance AHAM Specifications	Filter Access	Tilt-Out
Warranty¹ Yes Certifications Performance AHAM Specifications	Slide-Out Chassis	Yes
Certifications Performance AHAM Specifications	Window Mounting Kit (Included)	Pleated Quick Mount
Performance AHAM Specifications	Warranty ¹	Yes
Specifications	Certifications	
•	Performance	АНАМ
Refrigerant R410a	Specifications	
	Refrigerant	R410a
Shipping Weight (Approx.) 68 Lbs.	Shipping Weight (Approx.)	68 Lbs.

¹Warranty 5 year sealed system/1 year full parts and labor.





NOTE: For planning purposes only. Always consult local and national electric codes.
Refer to Product Installation Guide for detailed installation instructions on the web at frigidaire.com.



Product Dimensions	
A - Height	14-1/2"
B-Width	19"
C-Depth	19"

Window Dimensions	
D-Height (Min.)	15-1/2"
E-Width (Min./Max.)	23"/36"

Accessories information available on the web at frigidaire.com