

Frigidaire

Home Comfort



Frigidaire

Cool, quiet comfort.

Nothing says home comfort like Frigidaire®. Nobody delivers better quality, better service or a broader variety of home comfort products.

With units ranging from 5,000 BTUH to 28,500 BTUH we provide quiet, efficient and reliable air conditioners for years of trouble-free service.

Most include a remote thermostat, clean air filtration and low voltage start-up to add to consumer comfort, convenience and safety.

And with our ENERGY STAR® qualification for efficiency, we can provide comfort and savings for any room in your home.

You expect all this from Frigidaire®...and we deliver.



Room Air Conditioner Features



Electronic Controls

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



Antimicrobial Filter

Reduces bacteria, room odors and other airborne particles for a cool, comfortable environment.



Multi-Step Fan

Allows you to select from three convenient speeds to cool a room.



Sleep Mode

Increases room temperature by two degrees in the first thirty minutes and another two after an hour. Conveniently, the controls return the unit to the original preset temperature after seven hours.



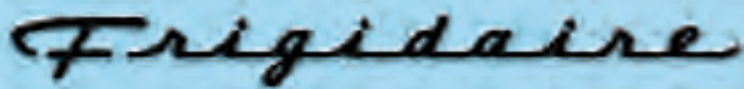
Full Function Remote

Provides temperature and fan speed selection from a distance while the Remote Thermostat ensures precise temperature control at the location of the remote.



Leakage Current Detection and Interruption Device

Adds an extra measure of safety by monitoring the power cord for damage. If current flow in the cord is disrupted, power is terminated.



How to Choose a Room Air Conditioner

Compared to large capacity central units, room air conditioners have several advantages. The initial cost of a room air conditioning unit is significantly lower than the cost of central air. Because room air conditioners are designed for cooling small spaces, operating costs are reduced. And, room air conditioners can provide personalized temperature and humidity controls that central systems cannot.

Calculating Cooling Capacity

Cooling capacity is the critical factor in properly selecting a room air conditioner. Cooling capacity is measured in British Thermal Units (BTUs) and typical models will range in capacity from 5,000 BTUs to 28,500 BTUs.

Choosing an undersized unit will overwork the unit and it will not cool properly. Choosing an oversized unit will cost more to buy and operate and it will not dehumidify properly.

Your dealer can help you to calculate capacity. Be prepared to provide specific information on:

- Room dimensions
- A simple floor plan to show the location of doors and north-facing windows
- The number of people it will serve
- Sources of heat such as lamps, TV and appliances
- An explanation of what's above the intended room
- Your insulation provisions

Cooling Capacity by Room Size

Measure the length and width of the area to be cooled. Multiply the length by the width to determine square footage or square meters. Locate the room size in the chart below to select the appropriate BTUs. Then use the product information to select the unit for your room.

Room Size		BTU
Sq. Ft.	Sq. m	
150	14	Up to 5,000
165	15	5,200
216	20	6,000
350	33	8,000
425	39	9,000
500	46	10,000
640	60	14,000
900	84	15,100
1,110	103	18,000
1,170	109	18,500
1,435	133	22,000
1,672	154	25,000
1,960	182	28,500

Note:

When cooling rooms with uninsulated ceilings, great rooms, or southern or western sun exposures – step up to the next BTU size or consult your sales professional.



Mini FAX054P7A

(Shown)

- 5,000 BTUH cooling capacity
- Rotary fan control on base models
- Units with electronic controls including remote available
- Cools 150 sq. ft. rooms
- 2-way air direction control
- Slide-out filter access
- 2 models available
- Pleated quick mount window kit included for clean installation
- See specifications chart for specific model features



Mini Compact FAA086P7A

(Shown)



- 5,200 to 8,000 BTUH cooling capacity
- Rotary fan 3-speed control on base models
- Units with full-function electronic controls available. Some models have temperature sensing remote controls with thermostats
- Multi-Step fan speeds on electronic models
- Cools room sizes from 165 to 350 sq. ft.
- 8-way air direction control
- Tilt-out filter access
- Clean air (ionizer) models available
- 6 models available
- ENERGY STAR® models available
- Pleated quick mount window kit included for clean installation
- See specifications chart for specific model features



Compact FAC126P1A

(Shown)



- 10,000 to 12,000 BTUH cooling capacity
- Rotary fan 3-speed control on base models
- Units with full-function electronic controls available. Some models have temperature sensing remote controls with thermostats
- Multi-Step fan speeds on electronic models
- Cools room sizes from 500 to 640 sq. ft.
- 8-way air direction control
- Tilt-out filter access
- Clean air (ionizer) models available
- 6 models available
- ENERGY STAR® models available
- Pleated quick mount window kit included for clean installation
- See specifications chart for specific model features

Frigidaire



Median

FAM186R2A

(Shown)



- 15,100 to 18,500 BTUH cooling capacity
- 16,000 BTUH heating capacity available on select model
- Rotary fan 3-speed control available on base model
- Units with full-function electronic controls available. Most models have temperature sensing remote controls with thermostats
- Multi-Step fan speeds on electronic models
- Cools room sizes from 900 to 1,170 sq. ft.
- Multi-directional air control
- Tilt-out filter access
- Clean air ionizer available
- 4 models available
- ENERGY STAR® models available
- Pleated quick mount window kit included for clean installation
- Heat and cool model available
- See specifications chart for specific model features



Heavy-Duty

FAS296R2A

(Shown)



- 22,000 to 28,500 BTUH cooling capacity
- 16,000 BTUH heating capacity available on select model
- Rotary fan 3-speed control available on base model
- Units with full-function electronic controls available. Most models have temperature sensing remote controls with thermostats
- Multi-Step fan speeds on electronic models
- Cools room sizes from 1,435 to 1,960 sq. ft.
- Multi-directional air control
- Tilt-out filter access
- Clean air ionizer available
- 4 models available
- ENERGY STAR® models available
- Pleated quick mount window kit included for clean installation
- Heat and cool model available
- See specifications chart for specific model features



Through-The-Wall

FAH126R2T

(Shown)



- 8,000 to 14,000 BTUH cooling capacity
- 4,200 to 10,600 BTUH heating capacity available on select models
- 3 fan speeds
- Units have full-function electronic controls with remote
- Cools or heats room sizes from 350 to 640 sq. ft.
- 4-way air direction control
- Fits all existing wall sleeves. New wall sleeves available
- Optional window mounting kit available
- Available in 115 or 230/208V
- 9 models available
- ENERGY STAR® models available
- Temperature sensing remote controls with thermostat on most models
- Universal trim kit covers space between the sleeve and unit
- Heat and cool models available
- See specifications chart for specific model features



Slider/Casement

FAK124R1V

(Shown)



- 8,000 to 12,000 BTUH cooling capacity
- 3 fan speeds
- Units have full-function electronic controls with remote
- Cools room sizes from 350 to 640 sq. ft.
- 4-way air direction control
- Easy mount window kit
- Optional high window kit available
- 3 models available
- ENERGY STAR® model available
- See specifications chart for specific model features

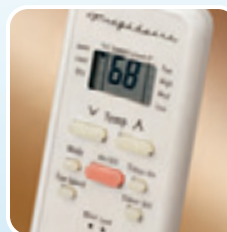


Portable

FAP094P1Z

(Shown)

- 3 fan speeds
- 9,000 BTUH cooling capacity
- Units have full-function electronic controls with remote
- Cools room sizes up to 425 sq. ft.
- Easy-to-install casement or double hung window adapter vents warm air exhaust and condensation outdoors (shown in photo below)
- Through-the-wall duct adaptor for optional venting of warm air exhaust and condensation outdoors
- Continuous draining
- Fully portable with casters
- Available in 115 voltage
- 2 models available
- See specifications chart for specific model features



Frigidaire

Dehumidifier

FDL60P1

(Shown)



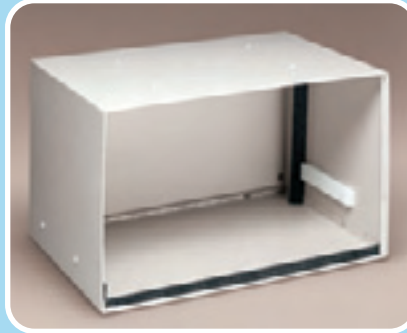
- 2 fan speeds
- Low temperature operation
- Units have full-function electronic controls
- Washable filter removes both moisture and airborne particulates
- Easily accessible collection container for complete portability. Level indicator signals when container is full
- Continuous operation is possible when located near a suitable drain
- Fully portable with casters
- Available in 115 voltage
- 3 models available
- ENERGY STAR® models available
- See specifications chart for specific model features



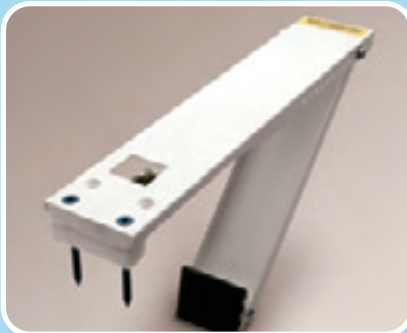
Accessories



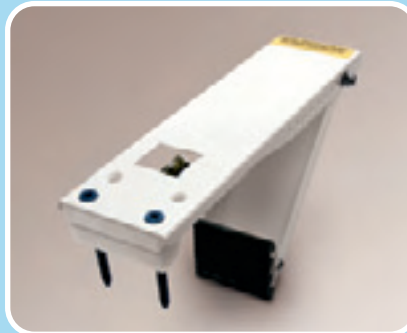
Attractive Architectural Grille (EA109T)
Heavy-duty, heavy-gauge, anodized aluminum rear grille kit has easy indoor installation and can be ordered for all through-the-wall models.



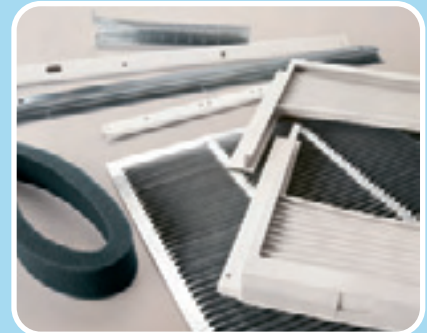
Through-The-Wall Builder Sleeve (EA108T)
All-weather, galvanized steel with internal support for security. Includes a weather-tight seal, adjustable mounting brackets and aluminum rear grille.



Universal Large A/C Support Bracket (AC-160)
Supports standard 12,000 BTU - 24,000 BTU A/C units weighing up to 160 lbs. Provides window unit security and has easy indoor installation.



Universal Small A/C Support Bracket (AC-080)
Supports standard 5,000 BTU - 10,000 BTU A/C units weighing up to 80 lbs.



Through-The-Wall Window Mounting Kit (EA102T)
Adapts Frigidaire® Through-The-Wall models for 28" to 41" wide, 17-1/2" minimum high windows. Specially treated quick-mount side panels resist UV-ray deterioration. Includes rear grille.



Universal Antimicrobial Cut-To-Fit Filter (CTFFIL1)
Washable, reusable filter resists bacteria, mold and fungus growth, removes common particulates and lasts six times longer than standard foam filters



A/C Weather Seal (FMSEAL1)
Foam compresses to seal window unit or sash, reducing vibration, outside noises, dust, insects, cold drafts in winter and warm air during summer.

MINI AIR CONDITIONERS

Model	FAX052P7A	FAX054P7A
Series	Frigidaire	Frigidaire
Performance		
BTU (Cool)	5,000	5,000
Dehumidification (Pints/Hour)	0.8	0.8
Cool Area (Sq. Ft.)	150	150
EER	9.7	9.7
Electrical		
Volts	115	115
Amps (Cool)	5.2	5.2
Watts (Cool)	515	515
Length of Power Cord	6'	6'
Plug Type (NEMA)*	LCDI (A)	LCDI (A)
Features		
Controls	Mechanical	Electronic
Fan Speeds (Cool/Fan/Heat)	2	MS Electronic
Low Voltage Start-Up	•	•
Auto Cool Function	•	•
Energy Save	•	•
24 Hour On/Off Timer	•	•
Remote Control	•	•
Air CFM (High/Med/Low)	150-110	150-110
Air Direction Control	2-Way	2-Way
Filter Type	Antimicrobial Mesh	Antimicrobial Mesh
Filter Access	Slide-Out	Slide-Out
Cabinet Louvers	•	•
Window Mounting Kit	Pleated Quick Mount	Pleated Quick Mount
Dimensions		
A-Cabinet Height	11-3/4"	11-3/4"
B-Cabinet Width	15-1/2"	15-1/2"
C-Cabinet Depth	12"	12"
D-Window Height (Min.)	13"	13"
E-Window Width (Min.)	23"/36"	23"/36"
Carton Height	15"	15"
Carton Width	18-1/16"	18-1/16"
Carton Depth	15-1/4"	15-1/4"
Unit Weight	40 Lbs.	40 Lbs.
Shipping Weight	44 Lbs.	44 Lbs.
UPC (0-12505)	27081-9	27082-6

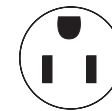


MINI COMPACT AIR CONDITIONERS

Model	FAA055P7A	FAA062P7A	FAA065P7A	FAA082P7A	FAA084P7A	FAA086P7A
Series	Frigidaire	Frigidaire	Frigidaire	Frigidaire	Frigidaire	Frigidaire
ENERGY STAR®						
Performance						
BTU (Cool)	5,200	6,000	6,000	8,000	8,000	8,000
Dehumidification (Pints/Hour)	1.1	1.3	1.3	1.7	1.7	1.7
Cool Area (Sq. Ft.)	165	216	216	350	350	350
EER	11.0	9.7	10.7	9.8	9.8	10.8
Electrical						
Volts	115	115	115	115	115	115
Amps (Cool)	4.9	6.0	5.5	7.5	7.5	7.1
Watts (Cool)	475	620	560	815	815	740
Length of Power Cord	6'	6'	6'	6'	6'	6'
Plug Type (NEMA)*	LCDI (A)	LCDI (A)	LCDI (A)	LCDI (A)	LCDI (A)	LCDI (A)
Features						
Controls	Electronic	Mechanical	Electronic	Mechanical	Electronic	Electronic
Fan Speeds (Cool/Fan/Heat)	3/3/-	3/3/-	3/3/-	3/3/-	3/3/-	3/3/-
Low Voltage Start-Up	•	•	•	•	•	•
Auto Cool Function	•	•	•	•	•	•
Energy Save	•	•	•	•	•	•
Sleep Mode	•	•	•	•	•	•
Filter Check	•	•	•	•	•	•
24 Hour On/Off Timer	•	•	•	•	•	•
Remote Control	Full-Function		Full-Function		Full Function	Full-Function & Remote T'Stat
Air CFM (High/Med/Low)	180/162/150	174/156/144	174/156/144	225/204/186	225/204/186	240/216/198
Air Direction Control	8-Way	8-Way	8-Way	8-Way	8-Way	8-Way
Filter Type	Clean Air Ionizer	Antimicrobial Mesh	Clean Air Ionizer	Antimicrobial Mesh	Antimicrobial Mesh	Clean Air Ionizer
Filter Access	Tilt-Out	Tilt-Out	Tilt-Out	Tilt-Out	Tilt-Out	Tilt-Out
Cabinet Louvers	•	•	•	•	•	•
Window Mounting Kit	Pleated Quick Mount	Pleated Quick Mount	Pleated Quick Mount	Pleated Quick Mount	Pleated Quick Mount	Pleated Quick Mount
Dimensions						
A-Cabinet Height	12-1/2"	12-1/2"	12-1/2"	12-1/2"	12-1/2"	12-1/2"
B-Cabinet Width	18-1/2"	18-1/2"	18-1/2"	18-1/2"	18-1/2"	18-1/2"
C-Cabinet Depth (with Front)	14" (15-1/2")	14" (15-1/2")	14" (15-1/2")	14" (15-1/2")	14" (15-1/2")	14" (15-1/2")
D-Window Height (Min.)	14"	14"	14"	14"	14"	14"
E-Window Width (Min./Max.)	23"/36"	23"/36"	23"/36"	23"/36"	23"/36"	23"/36"
Carton Height	14-3/4"	14-3/4"	14-3/4"	14-3/4"	14-3/4"	14-3/4"
Carton Width	21-3/4"	21-3/4"	21-3/4"	21-3/4"	21-3/4"	21-3/4"
Carton Depth	18-1/4"	18-1/4"	18-1/4"	18-1/4"	18-1/4"	18-1/4"
Unit Weight	46 Lbs.	48 Lbs.	49 Lbs.	53 Lbs.	53 Lbs.	58 Lbs.
Shipping Weight	55 Lbs.	55 Lbs.	57 Lbs.	62 Lbs.	62 Lbs.	62 Lbs.
UPC (0-12505)	27084-0	27087-1	27090-1	27092-5	27094-9	27096-3



* Plug Type (NEMA)

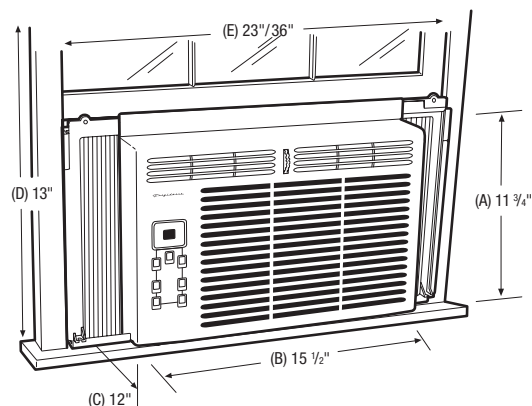


(A)
5-15P

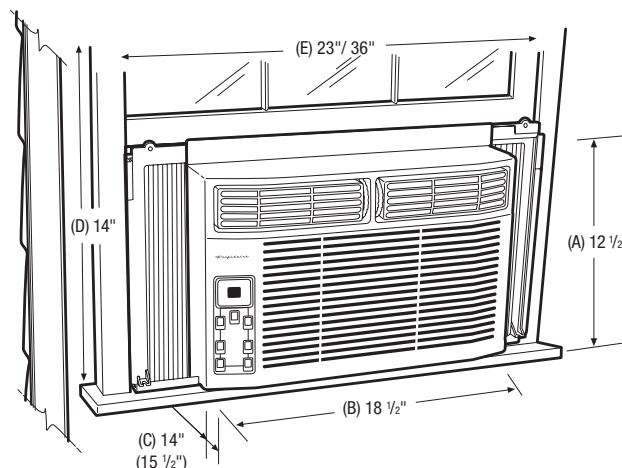
INSTALLATION

The following dimension and cutout information is for planning purposes only. For complete installation details consult manual packed with product, or download manual at Customer Service, online at frigidaire.com.



Mini Models



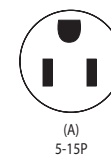
Mini Compact Models



COMPACT AIR CONDITIONERS

Model	FAC102P1A	FAC104P1A	FAC106P1A	FAC122P1A	FAC124P1A	FAC126P1A
Series	Frigidaire	Frigidaire	Frigidaire	Frigidaire	Frigidaire	Frigidaire
ENERGY STAR®						
Performance						
BTU (Cool)	10,000	10,000	10,000	12,000	12,000	12,000
Dehumidification (Pints/Hour)	2.7	2.7	3.0	3.8	3.8	3.8
Cool Area (Sq. Ft.)	500	500	500	640	640	640
EER	9.8	9.8	10.8	9.8	9.8	10.8
Electrical						
Volts	115	115	115	115	115	115
Amps (Cool)	10.2	10.2	9.7	11.6	11.6	11.4
Watts (Cool)	1,020	1,020	925	1,220	1,220	1,110
Length of Power Cord	6'	6'	6'	6'	6'	6'
Plug Type (NEMA)*	LCDI (A)	LCDI (A)	LCDI (A)	LCDI (A)	LCDI (A)	LCDI (A)
Features						
Controls	Mechanical	Electronic	Electronic	Mechanical	Electronic	Electronic
Fan Speeds (Cool/Fan/Heat)	3/3/-	3/3/-	3/3/-	3/3/-	3/3/-	3/3/-
Low Voltage Start-Up	•	•	•	•	•	•
Auto Cool Function	•	•	•	•	•	•
Energy Save	•	•	•	•	•	•
Sleep Mode	•	•	•	•	•	•
Filter Check	•	•	•	•	•	•
24 Hour On/Off Timer	•	•	•	•	•	•
Remote Control		Full-Function	Full-Function & Remote T'Stat		Full-Function	Full-Function & Remote T'Stat
Air CFM (High/Med/Low)	318/294/270	318/294/270	288/264/240	288/264/240	288/264/240	288/264/240
Air Direction Control	8-Way	8-Way	8-Way	8-Way	8-Way	8-Way
Fresh Air/Exhaust Vent	•	•	•	•	•	•
Filter Type	Antimicrobial Mesh	Antimicrobial Mesh	Clean Air Ionizer	Antimicrobial Mesh	Antimicrobial Mesh	Clean Air Ionizer
Filter Access	Tilt-Out	Tilt-Out	Tilt-Out	Tilt-Out	Tilt-Out	Tilt-Out
Cabinet Louvers	•	•	•	•	•	•
Window Mounting Kit	Pleated Quick Mount	Pleated Quick Mount	Pleated Quick Mount	Pleated Quick Mount	Pleated Quick Mount	Pleated Quick Mount
Dimensions						
A- Cabinet Height	14"	14"	14"	14"	14"	14"
B- Cabinet Width	19"	19"	19"	19"	19"	19"
C- Cabinet Depth (with Front)	19-3/4" (21-1/4")	19-3/4" (21-1/4")	19-3/4" (21-1/4")	19-3/4" (21-1/4")	19-3/4" (21-1/4")	19-3/4" (21-1/4")
D- Window Height (Min.)	14-1/4"	14-1/4"	14-1/4"	14-1/4"	14-1/4"	14-1/4"
E- Window Width (Min./Max.)	23"/36"	23"/36"	23"/36"	23"/36"	23"/36"	23"/36"
Carton Height	16-3/4"	16-3/4"	16-3/4"	16-3/4"	16-3/4"	16-3/4"
Carton Width	22-1/4"	22-1/4"	22-1/4"	22-1/4"	22-1/4"	22-1/4"
Carton Depth	23-1/4"	23-1/4"	23-1/4"	23-1/4"	23-1/4"	23-1/4"
Unit Weight	74 Lbs.	74 Lbs.	75 Lbs.	79 Lbs.	79 Lbs.	79 Lbs.
Shipping Weight	82 Lbs.	82 Lbs.	86 Lbs.	90 Lbs.	90 Lbs.	91 Lbs.
UPC (0-12505)	27097-0	27098-7	27100-7	27101-4	27102-1	27104-5

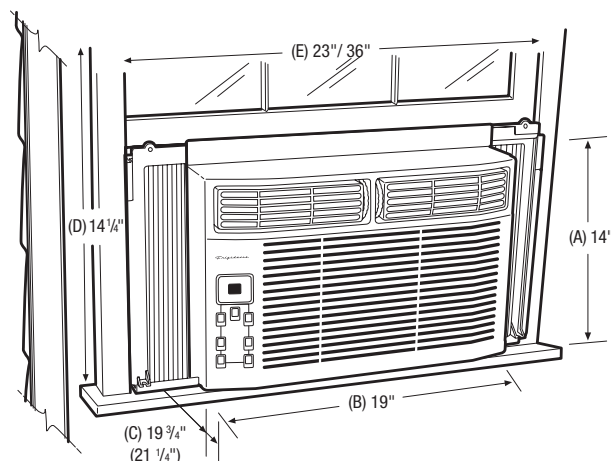
* Plug Type (NEMA)






INSTALLATION

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Compact Models



MEDIAN AIR CONDITIONERS

Model	FAM156R1A	FAM186R2A	FAS186N2A	FAM18ER2A
Series	Frigidaire	Frigidaire	Frigidaire	Frigidaire
ENERGY STAR®				
Performance				
BTU (Cool)	15,100	18,500/18,200	18,500/18,200	18,500/18,200
BTU (Heat)				16,000/13,000
Dehumidification (Pints/Hour)	3.8	5.5	5.5	5.5
Cool Area (Sq. Ft.)	900	1,170	1,110	1,170
EER	10.7	10.7	10.7	9.7
Electrical				
Volts	115	230/208	230/208	230/208
Amps (Cool)	12.0	7.9/8.6	7.4/8.1	8.4/9.2
Amps (Heat)				22.2/20.0
Watts (Cool)	1,410	1,730/1,700	1,730/1,700	1,900/1,880
Watts (Heat)				4,900/4,000
Length of Power Cord	6'	5.7'	5'	5.7'
Plug Type (NEMA)*	LCDI (A)	LCDI (B)	LCDI (B)	LCDI (D)
Features				
Controls	Electronic	Electronic	Electronic	Electronic
Fan Speeds (Cool/Fan/Heat)	3/3/-	3/3/-	3/3/-	3/3/3
Low Voltage Start-Up	•	•	•	•
Auto Cool Function	•	•	•	•
Energy Save	•	•	•	•
Sleep Mode	•	•	•	•
Filter Check	•	•	•	•
24 Hour On/Off Timer	•	•	•	•
Remote Control	Full-Function & Remote T'Stat	Full-Function	Full-Function & Remote T'Stat	Full-Function with Heat
Air CFM (High/Med/Low)	425/400/375	450/400/350	470-350	430/390/350
Air Direction Control	Multi-Directional	Multi-Directional	Multi-Directional	Multi-Directional
Fresh Air/Exhaust Vent/Closed	Yes/Yes/No	Yes/Yes/No	Yes/Yes/No	Yes/Yes/Yes
Filter Type	Clean Air Ionizer	Clean Air Ionizer	Clean Air Ionizer	Antimicrobial Mesh
Filter Access	Tilt-Out	Tilt-Out	Tilt-Out	Tilt-Out
Slide-Out Chassis	•	•	Heavy Duty	•
Cabinet Louvers	•	•	•	•
Rear Grill	•	•	•	•
Window Mounting Kit	Pleated Quick Mount	Pleated Quick Mount	Pleated Quick Mount	Pleated Quick Mount Kit
Dimensions				
A-Cabinet Height	17-3/4"	17-3/4"	18-5/8"	17-3/4"
B-Cabinet Width	23-5/8"	23-5/8"	26-1/2"	23-5/8"
C-Cabinet Depth (with Front)	24 (25-3/8")	24 (25-3/8")	25 (26-1/2")	24 (25-3/8")
D-Window Height (Min.)	18-1/2"	18-1/2"	19"	18-1/2"
E-Window Width (Min./Max.)	26-1/2"/40-1/2"	26-1/2"/40-1/2"	31"/42"	26-1/2"/40-1/2"
F-Max. Wall Thickness	9-1/4"	9-1/4"	11"	9-1/4"
Carton Height	19-3/4"	19-3/4"	20-1/4"	19-3/4"
Carton Width	26-1/16"	26-1/16"	29-1/2"	26-1/16"
Carton Depth	30-1/4"	30-1/4"	31-1/4"	30-1/4"
Unit Weight	125 Lbs.	134 Lbs.	122 Lbs.	134 Lbs.
Shipping Weight	140 Lbs.	149 Lbs.	137 Lbs.	149 Lbs.
UPC (0-12505)	27182-3	27185-4	27029-1	27184-7

* Plug Type (NEMA)



(A)
5-15P



(B)
6-15P



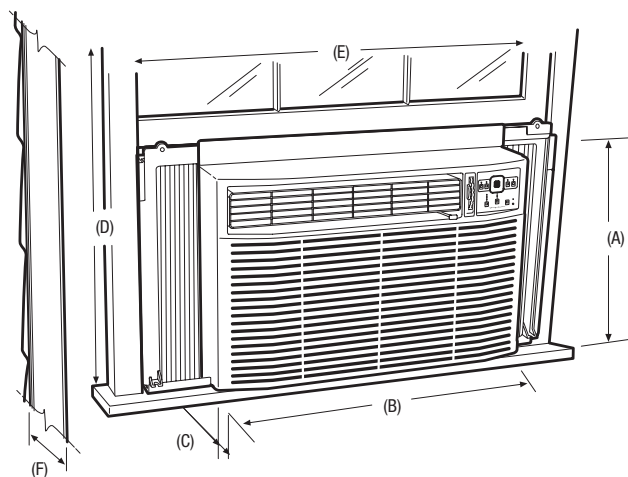
(D)
6-30P






INSTALLATION

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Median Models



HEAVY-DUTY AIR CONDITIONERS

Model	FAS226R2A	FAS256R2A	FAS256R2A	FAS296R2A
Series	Frigidaire	Frigidaire	Frigidaire	Frigidaire
ENERGY STAR®				
Performance				
BTU (Cool)	22,000/21,600	25,000/24,700	25,000/24,700	28,500/28,000
BTU (Heat)			16,000/13,000	
Dehumidification (Pints/Hour)	7.2	8.0	8.0	8.6
Cool Area (Sq. Ft.)	1,435	1,672	1,672	1,960
EER	9.4	9.4	9.4	8.5
Electrical				
Volts	230/208	230/208	230/208	230/208
Amps (Cool)	10.8/11.3	12.0/13.0	12.0/13.0	15.5/16.6
Amps (Heat)			19.2/21.0	
Watts (Cool)	2,340/2,300	2,660/2,630	2,660/2,630	3,365/3,300
Watts (Heat)			4,900/4,000	
Length of Power Cord	4.4'	4.7'	4.7'	4.7'
Plug Type (NEMA)*	LCDI (B)	LCDI (C)	LCDI (D)	LCDI (D)
Features				
Controls	Electronic	Electronic	Electronic	Electronic
Fan Speeds (Cool/Fan/Heat)	3/3/-	3/3/-	3/3/-	3/3/-
Low Voltage Start-Up	•	•	•	•
Auto Cool Function	•	•	•	•
Energy Save	•	•	•	•
Sleep Mode	•	•	•	•
Filter Check	•	•	•	•
24 Hour On/Off Timer	•	•	•	•
Remote Control	Full Function & Remote T'Stat	Full-Function & Remote T'Stat	Full-Function with Heat	Full-Function & Remote T'Stat
Air CFM (High/Med/Low)	500/425/350	492/421/350	492/421/350	500/437/375
Air Direction Control	Multi-Directional	Multi-Directional	Multi-Directional	Multi-Directional
Fresh Air/Exhaust Vent	•	•	•	•
Filter Type	Clean Air Ionizer	Clean Air Ionizer	Antimicrobial Mesh	Clean Air Ionizer
Filter Access	Tilt-Out	Tilt-Out	Tilt-Out	Tilt-Out
Slide-Out Chassis	•	•	•	•
Cabinet Louvers	•	•	•	•
Rear Grill	•	•	•	•
Window Mounting Kit	Pleated Quick Mount	Pleated Quick Mount	Pleated Quick Mount	Pleated Quick Mount
Dimensions				
A-Cabinet Height	18-5/8"	18-5/8"	18-5/8"	18-5/8"
B-Cabinet Width	26-1/2"	26-1/2"	26-1/2"	26-1/2"
C-Cabinet Depth (with Front)	25" (26-1/2")	25" (26-1/2")	25" (26-1/2")	25" (26-1/2")
D-Window Height (Min.)	19"	19"	19"	19"
E-Window Width (Min./Max.)	31"/42"	31"/42"	31"/42"	31"/42"
F-Max. Wall Thickness	11"	11"	11"	11"
Carton Height	20-1/4"	20-1/4"	21-1/4"	21-1/4"
Carton Width	29-1/2"	29-1/2"	29-1/2"	29-1/2"
Carton Depth	31-1/4"	31-1/4"	31-1/4"	31-1/4"
Unit Weight	136 Lbs.	156 Lbs.	150 Lbs.	166 Lbs.
Shipping Weight	151 Lbs.	171 Lbs.	175 Lbs.	181 Lbs.
UPC (0-12505)	27187-8	27188-5	27190-8	27191-5

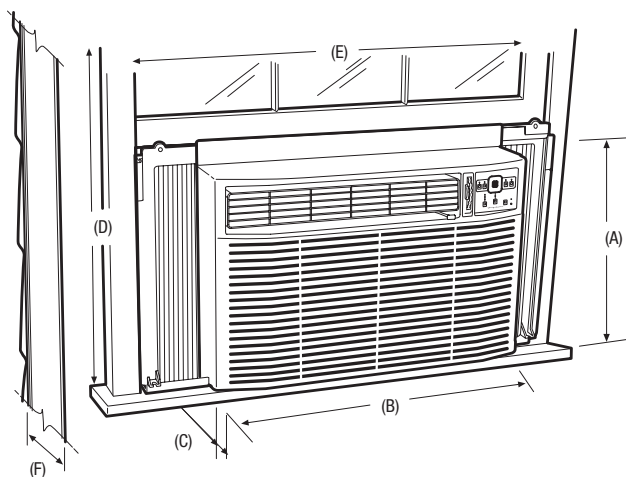
* Plug Type (NEMA)

(B)
6-15P(C)
6-20P(D)
6-30P




INSTALLATION

The following dimension and cutout information is for planning purposes only. For complete installation details consult manual packed with product, or download manual at Customer Service, online at frigidaire.com.

Heavy-Duty Models



THROUGH-THE-WALL AIR CONDITIONERS

Model	FAH086R1T	FAH08ER1T	FAH106R1T	FAH106R2T	FAH10ER2T	FAH126R2T	FAH12ER2T	FAH146R2T	FAH14ER2T
Series	Frigidaire	Frigidaire	Frigidaire	Frigidaire	Frigidaire	Frigidaire	Frigidaire	Frigidaire	Frigidaire
ENERGY STAR®									
Performance									
BTU (Cool)	8,000	8,000	10,000	10,000/9,800	10,000/9,800	12,000/11,700	12,000/11,700	14,000/13,600	14,000/13,600
BTU (Heat)		4,200			10,000/8,600		10,000/8,600		10,600/8,600
Dehumidification (Pints/Hour)	1.8	1.8	2.6	2.8	2.8	3.5	3.5	4.3	4.3
Cool Area (Sq. Ft.)	350	350	500	500	500	640	640	640	640
EER	9.4	9.4	9.4	9.4	9.4	9.0	9.0	9.0	9.0
Electrical									
Volts	115	115	115	230/208	230/208	230/208	230/208	230/208	230/208
Amps (Cool)	8.4	7.6	11.2	5.0/5.3	4.8/5.1	6.0/6.7	6.0/6.5	8.1/8.7	8.1/8.7
Amps (Heat)		12.3			15.3/14.0		16.0/14.5		15.2/13.8
Watts (Cool)	850	850	1,065	1,060/1,045	1,065/1,045	1,335/1,300	1,335/1,300	1,550/1,520	1,550/1,520
Watts (Heat)		1,250			3,450/2,800		3,450/2,800		3,450/2,800
Length of Power Cord	4.4'	4.4'	4.4'	4.4'	4.4'	4.4'	4.4'	5.9'	5.9'
Plug Type (NEMA)*	LCDI (A)	LCDI (A)	LCDI (A)	LCDI (B)	LCDI (B)	LCDI (B)	LCDI (B)	LCDI (B)	LCDI (B)
Features									
Controls	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Fan Speeds (Cool/Fan/Heat)	3/3/-	3/3/3	3/3/-	3/3/-	3/3/3	3/3/-	3/3/3	3/3/-	3/3/3
Low Voltage Start-Up	•	•	•	•	•	•	•	•	•
Auto Cool Function	•	•	•	•	•	•	•	•	•
Energy Save	•	•	•	•	•	•	•	•	•
Sleep Mode	•	•	•	•	•	•	•	•	•
Filter Check	•	•	•	•	•	•	•	•	•
24 Hour On/Off Timer	•	•	•	•	•	•	•	•	•
Remote Control	Full-Function Remote T'Stat	Full-Function	Full-Function Remote T'Stat	Full-Function	Full-Function	Full-Function Remote T'Stat	Full-Function	Full-Function & Remote T'Stat	Full-Function with Heat
Air CFM (High/Med/Low)	250/230/205	250/230/205	258/224/185	252/221/185	252/221/185	264/230/195	264/230/195	312/255/195	312/255/195
Air Direction Control	4-Way	4-Way	4-Way	4-Way	4-Way	4-Way	4-Way	4-Way	4-Way
Fresh Air/Exhaust Vent/Closed								No/No/Yes	No/No/Yes
Filter Type	Antimicrobial Mesh	Antimicrobial Mesh	Antimicrobial Mesh	Antimicrobial Mesh	Antimicrobial Mesh	Antimicrobial Mesh	Antimicrobial Mesh	Antimicrobial Mesh	Antimicrobial Mesh
Filter Access	Slide-Out	Slide-Out	Slide-Out	Slide-Out	Slide-Out	Slide-Out	Slide-Out	Slide-Out	Slide-Out
Slide-Out Chassis									
Cabinet Louvers									
Rear Grille	•	•	•	•	•	•	•	•	•
Window Mounting Kit	Universal Trim Kit	Universal Trim Kit	Universal Trim Kit	Universal Trim Kit	Universal Trim Kit	Universal Trim Kit	Universal Trim Kit	Universal Trim Kit	Universal Trim Kit
Dimensions									
A-Cabinet Height	14-1/2"	14-1/2"	14-1/2"	14-1/2"	14-1/2"	14-1/2"	14-1/2"	14-1/2"	14-1/2"
B-Cabinet Width	24"	24"	24"	24"	24"	24"	24"	24"	24"
C-Cabinet Depth (with Front)**	19" (20-1/2")	19" (20-1/2")	19" (20-1/2")	19" (20-1/2")	19" (20-1/2")	19" (20-1/2")	19" (20-1/2")	22" (23-1/2")**	22" (23-1/2")**
D-Max. Wall Thickness	18"	18"	18"	18"	18"	18"	18"	18"	18"
Carton Height	17"	17"	17"	17"	17"	17"	17"	17-5/8"	17-3/4"
Carton Width	27"	27"	27"	27"	27"	27"	27"	26-3/4"	26-3/4"
Carton Depth	28"	28"	28"	28"	28"	28"	28"	28-1/2"	28-1/2"
Unit Weight	74 Lbs.	76 Lbs.	83 Lbs.	84 Lbs.	87 Lbs.	86 Lbs.	91 Lbs.	109 Lbs.	109 Lbs.
Shipping Weight	97 Lbs.	101 Lbs.	106 Lbs.	104 Lbs.	108 Lbs.	108 Lbs.	112 Lbs.	124 Lbs.	124 Lbs.
UPC (0-12505)	27193-9	27198-4	27194-6	27195-3	27199-1	27196-0	27200-4	27197-7	27201-1

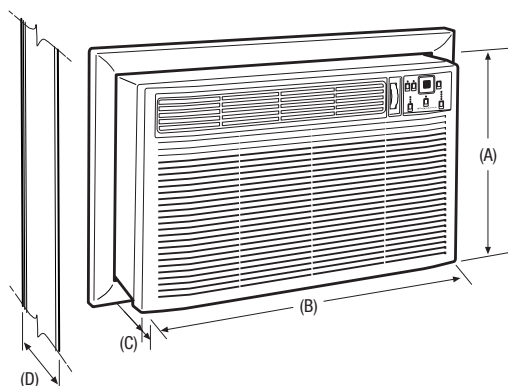
**Protrudes 3" more from the wall than other models.



INSTALLATION

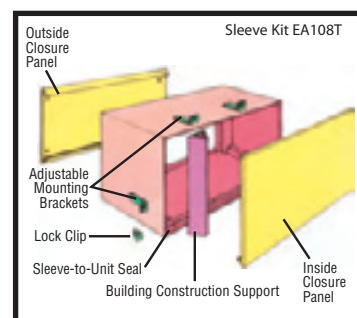
The following dimension and cutout information is for planning purposes only. For complete installation details consult manual packed with product, or download manual at Customer Service, online at frigidaire.com.

Through-The-Wall Models



THROUGH-THE-WALL BUILDER SLEEVE

Model	EA108T
Dimensions	
Cabinet Height	15-1/4"
Cabinet Width	25-1/2"
Cabinet Depth	17-1/2"
Carton Height	19"
Carton Width	27-1/8"
Carton Depth	17-1/8"
Unit Weight	21 Lbs.
Shipping Weight	25 Lbs.



* Plug Type (NEMA)




(A)
5-15P



(B)
6-15P

SLIDER/CASEMENT AIR CONDITIONERS

Model	FAK085R7V	FAK104R1V	FAK124R1V
Series	Frigidaire	Frigidaire	Frigidaire
ENERGY STAR®			
Performance			
BTU (Cool)	8,000	10,000	12,000
Dehumidification (Pints/Hour)	2.2	3.4	3.6
Cool Area (Sq. Ft.)	350	500	640
EER	10.5	9.5	9.5
Electrical			
Volts	115	115	115
Amps (Cool)	7.2	10.0	11.2
Watts (Cool)	760	1,050	1,260
Length of Power Cord	6'	6'	6-1/2'
Plug Type (NEMA)*	LCDI (A)	LCDI (A)	LCDI (A)
Features			
Controls	Electronic	Electronic	Electronic
Fan Speeds (Cool/Fan/Heat)	3/3/-	3/3/-	3/3/-
Low Voltage Start-Up	•	•	•
Auto Cool Function	•	•	•
Energy Save	•	•	•
Sleep Mode	•	•	•
Filter Check	•	•	•
24 Hour On/Off Timer	•	•	•
Remote Control	Full-Function	Full-Function	Full-Function
Air CFM (High/Med/Low)	380/270/160	485/355/205	500/350/205
Air Direction Control	4-Way	4-Way	4-Way
Fresh Air/Exhaust Vent	Exhaust Vent	Exhaust Vent	Exhaust Vent
Filter Type	Rigid Mesh	Rigid Mesh	Rigid Mesh
Filter Access	Slide-Out	Slide-Out	Slide-Out
Cabinet Louvers	•	•	•
Window Mounting Kit	Easy Mount/High	Easy Mount/High	Easy Mount/High
Dimensions			
A-Cabinet Height	20-1/4"	20-1/4"	20-1/4"
B-Cabinet Width	14-1/4"	14-1/4"	14-1/4"
C-Cabinet Depth (with Front)	23" (24-1/2")	23" (24-1/2")	23" (24-1/2")
D-Window Height (Min./Max.)	21-1/2"/40"	21-1/2"/40"	21-1/2"/40"
E-Window Width	15-1/2"	15-1/2"	15-1/2"
F-Max. Wall Thickness	8-1/2"	8-1/2"	8-1/2"
Carton Height	25-3/4"	25-3/4"	25-3/4"
Carton Width	18-3/8"	18-3/8"	18-3/8"
Carton Depth	26-1/2"	26-1/2"	26-1/2"
Unit Weight	83 Lbs.	92 Lbs.	93 Lbs.
Shipping Weight	98 Lbs.	107 Lbs.	108 Lbs.
UPC (0-12505)	27202-8	27203-5	27204-2

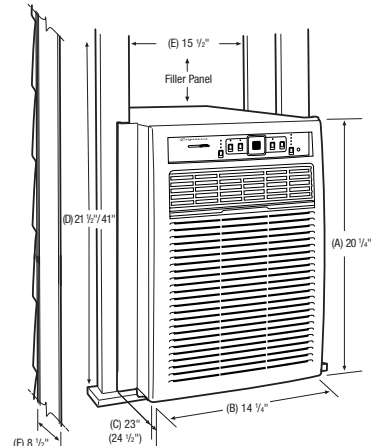
INSTALLATION

The following dimension and cutout information is for planning purposes only. For complete installation details consult manual packed with product, or download manual at Customer Service, online at frigidaire.com.




* Plug Type (NEMA)



Slider/Casement Models



DEHUMIDIFIERS

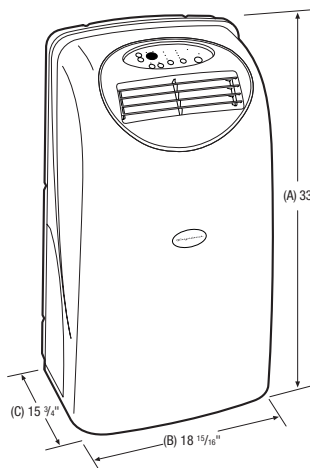
Model	FDL25P1	FDL45P1	FDL60P1
Series	Frigidaire	Frigidaire	Frigidaire
ENERGY STAR®			
Performance			
Dehumidification (Pints/Day)	25	45	60
Dehumidification (Litres/Day)	11.8	21.3	28.4
EEV (L/KW/H)	1.3	1.5	1.5
Electrical			
Volts	115	115	115
Amps (Cool)	3.2	4.6	6.3
Watts (Cool)	370	530	730
Length of Power Cord	6-1/2'	6-1/2'	6-1/2'
Plug Type (NEMA)*	LCDI (A)	LCDI (A)	LCDI (A)
Features			
Controls	Electronic	Electronic	Electronic
Fan Speeds (Cool/Fan/Heat)	2	2	2
Low Temperature Operation	•	•	•
Air CFM (High/Med/Low)	220/200	250/210	250/210
Filter Type	Single	Single	Single
Filter Access	•	•	•
Container Capacity (Pints)	17	17	17
Dimensions			
A-Cabinet Height	24-5/8"	24-5/8"	24-5/8"
B-Cabinet Width	13-3/4"	13-3/4"	13-3/4"
C-Cabinet Depth Only	16-3/4"	16-3/4"	16-3/4"
Carton Height	26"	26"	26"
Carton Width	16-1/2"	16-1/2"	16-1/2"
Carton Depth	19-5/16"	19-5/16"	19-5/16"
Unit Weight	47 Lbs.	49.2 Lbs.	49.2 Lbs.
Shipping Weight	55 Lbs.	57.2 Lbs.	57.2 Lbs.
UPC (0-12505)	27105-2	27106-9	27107-6

PORTABLE AIR CONDITIONERS

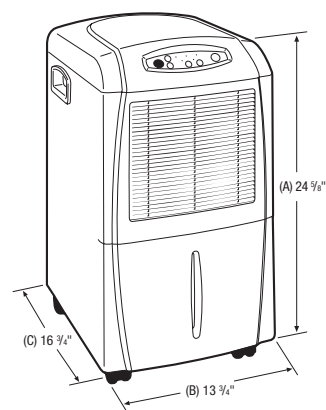
Model	FAP094P1Z	FAP09EP1Z
Series	Frigidaire	Frigidaire
Performance		
BTU (Cool)	9,000	9,000
BTU (Heat)		4,100
Dehumidification (Pints/Hour)	2.3	2.3
Cool Area (Sq. Ft.)	425	425
EER	8.7	8.7
Electrical		
Volts	115	115
Amps (Cool)	9.0	9.0
Amps (Heat)		10.4
Watts (Cool)	1,030	1,030
Watts (Heat)		1,200
Length of Power Cord	6-1/2'	6-1/2'
Plug Type (NEMA)*	LCDI (A)	LCDI (A)
Features		
Controls	Electronic	Electronic
Fan Speeds (Cool/Fan/Heat)	3/3/-	3/3/3
24 Hour On/Off Timer	•	•
Remote Control	Full-Function	Full-Function
Air CFM (High/Med/Low)	290/230/180	290/230/180
Air Direction Control	2-Way	2-Way
Fresh Air/Exhaust Vents	No/•	No/•
Filter Type	Single	Single
Filter Access	•	•
Window Mounting Kit	•	•
Dimensions		
A-Cabinet Height	33"	33"
B-Cabinet Width	18-15/16"	18-15/16"
C-Cabinet Depth Only	15-3/4"	15-3/4"
Carton Height	34-15/16"	34-15/16"
Carton Width	26-1/4"	26-1/4"
Carton Depth	18-1/8"	18-1/8"
Unit Weight	86 Lbs.	88 Lbs.
Shipping Weight	94.6 Lbs.	96.8 Lbs.
UPC (0-12505)	27108-3	27109-0



Portable Models



Dehumidifier Models



* Plug Type (NEMA)





FULL ONE-YEAR WARRANTY

Every Electrolux Major Appliances room air conditioner is guaranteed to be free of materials defects or component malfunctions. Electrolux Major Appliances will repair, without charge, any problem that occurs during the first year after original date of purchase.*

LIMITED 2ND - 5TH YEAR WARRANTY

Sealed Refrigeration System

Electrolux Major Appliances will provide a replacement for any defective part(s) in the Sealed Refrigeration System (compressor, condenser, evaporator and tubing) that breaks due to defects in materials or workmanship (not consumer abuse), for the second through fifth years from original date of purchase.* Diagnostic, transportation and labor costs which are required because of service are the responsibility of the consumer.

*Some restrictions may apply for Alaska.

This warranty is provided by Electrolux Major Appliances North America, a division of Electrolux Home Products Inc. in the U.S.A., and in Canada by Electrolux Canada Corp.

For complete warranty details, please refer to your Owner's Manual.

High standards of quality at Electrolux Major Appliances mean we are constantly working to improve our products. We reserve the right to change specifications or discontinue models without notice.

PARTS AND SERVICE

Wherever you live or move in the U.S.A., our national network of authorized independent service companies provide prompt, professional repair service. To maintain warranties, always ask for Electrolux Major Appliances Genuine Renewal Parts.



USA

Electrolux Major Appliances, North America

250 Bobby Jones Expressway
Martinez, GA 30907
1-800-FRIGIDAIRE
frigidaire.com

CANADA

Electrolux Canada Corporation

5855 Terry Fox Way
Mississauga, ON L5V 3E4
1-800-668-4606



Every Frigidaire® appliance is backed by the global strength of the Electrolux Group, the world's largest manufacturer of kitchen and cleaning appliances.