



Home Comfort

FRA086HT1

Through-The-Wall Air Conditioner



Signature Features

Effortless™ Remote Temperature Control

A thermostat located on your air conditioner's remote control precisely maintains preset room temperature, so you will remain comfortable at all times.

Remote Control

Allows you to precisely control the temperature and fan speed from across the room.

Ready-Select™ Controls

Easily select options with the touch of a button.

Effortless™ Clean Filter

Our anti-microbial filter cleans the air, removing harmful bacteria.

Product Dimensions

Height	14-1/2"
Width	24"
Depth	20-1/2"

More Easy-To-Use Features

Energy and Cost Savings

The unit operates at a low voltage – conserving energy and saving you money.

Multi-Speed Fan

Features three different fan speeds, for more cooling flexibility.

Sleep Mode

Quiet operation keeps you cool without keeping you awake. Plus, Sleep Mode gradually increases room temperature after being activated.

Quickly Cools

Comfort Control Design

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

Effortless™ Restart

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

Clean Filter Alert

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.

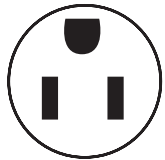
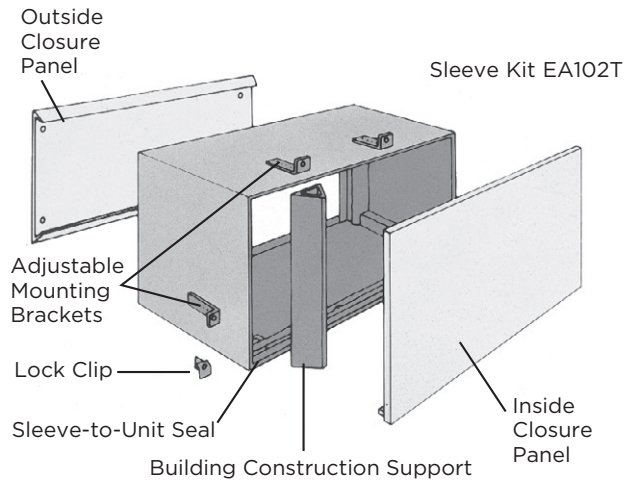
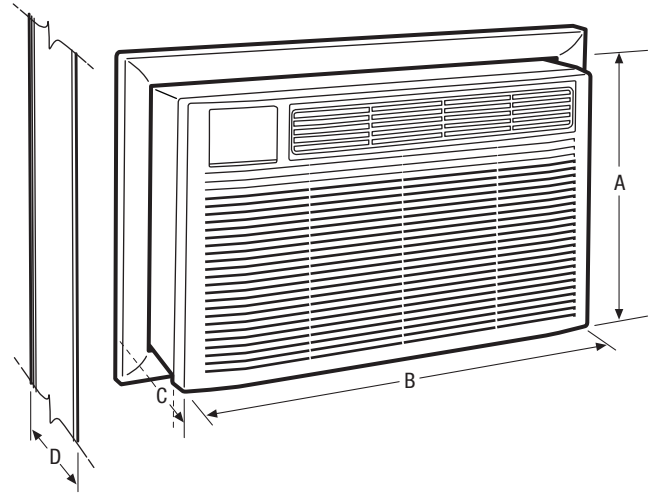
24 Hour On/Off Timer

ENERGY STAR®



Performance	BTUs
Cool	8,000

Performance	
BTU (Cool)	8,000
Dehumidification (Pints/Hour)	1.8
Cool Area (Sq. Ft.)	350
Energy Efficiency Ratio	9.4
Electrical	
Volts	115
Amps (Cool)	7.4
Watts (Cool)	850
Length of Power Cord	6'
Plug Type (NEMA)*	LC1D (A)
Features	
Electronic Controls	Ready-Select™ Controls
Fan Speeds (Cool/Fan)	3/3
Low Voltage Start-Up	Yes
Auto Cool Function	Yes
Energy Save	Yes
Sleep Mode	Yes
Filter Check	Yes
24 Hour On/Off Timer	Yes
Clean Air Ionizer	
Remote Control	Full-Function Remote T'Stat
Air CFM (High/Med/Low)	273/223/206
Air Direction Control	4-Way
Fresh Air/Exhaust Vent/Closed	No/No/Yes
Filter Type	Antimicrobial Mesh
Filter Access	Slide-Out
Slide-Out Chassis	
Cabinet Louvers	
Rear Grille	Yes
Window Mounting Kit	Universal Trim Kit
Optional Accessories	
Window Mount Kit	EA102T
Outside Grille	EA109T
Certifications	
ENERGY STAR®	Yes
Performance	AHAM
Specifications	
Refrigerant	R410a
Shipping Weight (Approx.)	69 Lbs.



*Plug Type (NEMA)
(A) 5-15P

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	24"
C - Depth	20-1/2"
D - Max. Wall Thickness	18"

Wall Cutout Dimensions	
Height	15-1/4"
Width	25-1/2"

Accessories information available on the web at frigidaire.com