

# Thru-the-wall Air Conditioners

## Uni-fit<sup>®</sup>

Universal fit accommodates  
a variety of competitor's sleeves  
from 24 1/2" wide to 27" wide.



**FRIEDRICH**

1883

THE EXPERTS IN ROOM AIR CONDITIONING

Uni-fit®

## RESIDENTIAL GRADE THRU-THE-WALL AIR CONDITIONERS

Universal fit for easy replacement in existing 24 1/2", 26" or 27" sleeves

FITS SLEEVES  
24 1/2", 26" AND 27" WIDE



Select MODE, FAN SPEED, MONEY SAVER®, adjust TEMPERATURE and set the TIMER.

IMPORTANT: 1" gap on sides and 1/2" gap at top allows installation into varying sleeve sizes. The gap can be covered by two-piece trim ring that fits over the chassis front.

Decorative trim ring comes standard with chassis.



### Comfort & Convenience

- 6-way air flow control
- Remote control
- 24-hour timer
- Check filter reminder
- 3-speed fan
- Auto restart
- Defrost control

### Energy Management

- Money Saver® setting saves money by running the fan only when the compressor is running
- ENERGY STAR® qualified models

### Health and Indoor Air Quality

- Washable antimicrobial filter
- Stale air exhaust

### Installation Features

- Universal fit decorative trim ring
- Chassis designed to fit 24 1/2" to 27" sleeves
- USC sleeve fits standard 26" sleeve opening. See installation manual for exact dimensions.

DIFFERENT BRAND? NO PROBLEM  
UNI-FIT® INSTALLS IN MANY EXISTING SLEEVES

Steeve Dimensions	Friedrich USC Sleeve	Amana	Carrier [51S Series]	Fedders/ Emerson/ Friedrich WSE	Emerson/ Fedders	GE/ Hotpoint	Whirlpool	White-Westinghouse/ Frigidaire/ Carrier [52F Series]
Height (inches)	15 1/2	15 5/8	16 7/8	16 3/4	15 3/4	15 5/8	16 1/2	15 1/4
Width (inches)	25 7/8	26	25 3/4	27	26 3/4	26	25 7/8	25 1/2
Depth (inches)	16 3/4	16 7/8	18 5/8	16 3/4 or 19 3/4	15	16 7/8	17 1/8 or 23	16, 17 1/2 or 22

# Optional Accessories

## Uni-Fit® USC Sleeve Exterior Grilles



### STANDARD GRILLE

Ships with USC sleeve  
Expanded aluminum grille designed for use with USC sleeve.



### REPLACEMENT GRILLE

Ships with US/UE chassis. Black plastic for use on existing sleeves without any grille.



### ARCHITECTURAL GRILLE-UXAA

Optional brushed aluminum grille.

### IMPORTANT:

When installing into an existing sleeve, consult Installation Section of your Installation/Operation Manual to determine whether or not the grille needs to be replaced and/or a baffle adapter (included with chassis) should be used.

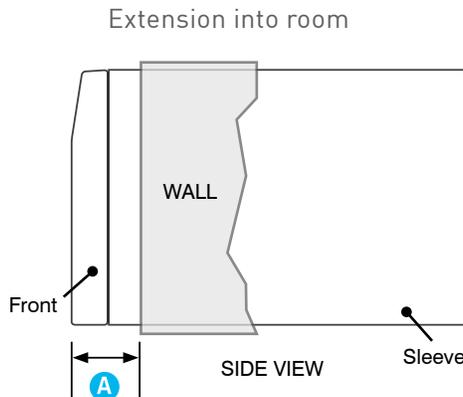
## SLEEVE/CHASSIS DIMENSIONS

Model	Height	Width	Depth	Depth with Front	Minimum Extension Into Room	Minimum Extension Outside	Thru-the-wall Finished Hole		
							Height	Width	Max. Depth
<b>Uni-Fit®</b>									
USC Sleeve	15 1/2"	25 7/8"	16 3/4"	20 1/2"	-	1/2"	15 3/4"	26 1/8"	16 1/4"
US Chassis	14 3/8"	24"	18 1/2"	20 1/8"	3 3/4"	-	-	-	-
UE Chassis	14 3/8"	24 5/8"	18"	19 5/8"	3 1/2"	-	-	-	-

### IMPORTANT:

US chassis w/front fully installed into USC sleeve extends into the room 3 3/8". UE chassis w/front fully installed into USC sleeve extends into the room 2 7/8". 1" gap on sides and 1/2" gap at top can be covered by two-piece trim ring that fits over the chassis front.

- A** Front extension into room  
US= 3 3/8"  
UE= 2 7/8"



NOTE: Chassis requires USC sleeve for new installations (sold and shipped separately)

# SPECIFICATIONS

★ ENERGY STAR® models

Model	Cooling Btu	Heating Btu	Volts Rated	Cooling Amps	Cooling Watts	Heating Amps	Heating Watts	Energy Efficiency Ratio EER	CEER	Estimated Yearly Energy Cost	Moisture Removal Pints/HR	CFM	Sleeve	Net Weight Lbs.	Ship Weight Lbs.
<b>UNI-FIT®</b>															
<i>Cool Only</i>															
★ US08D10B	8000	-	115	7.4	810	-	-	9.8	9.7	\$73	2.2	260	USC	73	79
★ US10D10B	9800	-	115	9.2	1000	-	-	9.8	9.7	\$90	3.2	260	USC	78	84
★ US12D10B	11500	-	115	10.4	1170	-	-	9.8	9.7	\$106	3.8	290	USC	78	86
★ US10D30B	10000/9800	-	230/208	4.7/5.1	1020/1000	-	-	9.8/9.8	9.7/9.7	\$92	3.2	285	USC	80	87
★ US12D30B	11500/11200	-	230/208	5.3/5.7	1170/1140	-	-	9.8/9.8	9.7/9.7	\$106	3.8	290	USC	80	87
US14D30B*	13000/12600	-	230/208	7.0/7.5	1530/1430	-	-	8.5/8.5	*	\$138	4.0	310	USC	87	94
<i>Cool with Electric Heat</i>															
UE08D11C	8000	3850	115	7.4	810	10.7	1230	9.8	9.7	\$73	2.2	260	USC	73	79
UE10D33C	10000/9800	11200/9200	230/208	4.7/5.1	1020/1000	15.3/14.0	3500/2900	9.8/9.8	9.7/9.7	\$92	3.2	285	USC	78	84
UE12D33C	11200/11000	11200/9200	230/208	5.2/5.6	1140/1112	15.3/14.0	3500/2900	9.8/9.8	9.7/9.7	\$103	3.8	290	USC	80	87

\* Limited availability. Manufactured prior to 6/01/2014.

Due to continuing research in new energy-saving technology, specifications are subject to change without notice. As an ENERGY STAR® partner, Friedrich Air Conditioning Co. has determined that the selected ENERGY STAR® models meet the ENERGY STAR® guidelines for energy efficiency.

Your operating costs will depend on your utility rates and use. The estimated operating cost is based on a electricity cost of \$ .12 per kWh. For more information, visit [www.ftc.gov/energy](http://www.ftc.gov/energy).

## PLUG FACE/CIRCUIT RATING

Uni-Fit® Model Number	Circuit Rating Breaker or T-D Fuse	Plug Face (NEMA#)	Power Cord Length (ft.)	Wall Outlet Appearance
US08D10B, UE08D11C US10D10B, US12D10B	125V - 15A	5 - 15P	6	
US10D30B, US12D30B, US14D30B	250V - 15A	6 - 15P	6	
UE10D33C, UE12D33C	250V - 20A	6 - 20P	6	

Model	Carton Dimensions INCHES		
	Height	Width	Depth
<b>Uni-Fit®</b>			
USC Sleeve	17 7/8"	28"	19 1/4"
US Chassis	17 1/4"	27 3/4"	22 1/4"
UE Chassis	17 1/4"	27 3/4"	22 1/4"

Power cords are located on front right of Uni-Fit models.



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