

THE EXPERTS IN ROOM AIR CONDITIONING



**FRIEDRICH**

1883

UNI-FIT<sup>®</sup> SERIES

## Thru-the-wall Air Conditioners

*Universal fit in 24 1/2, 26 and 27 inch sleeves*



# Smart

CONTROL W/APP

# Quiet

UP TO 25% QUIETER

# Cool

POWERFUL AIRFLOW

# Uni-Fit® Smart Thru-the-wall Air Conditioners

HOME OR AWAY, YOU'RE IN CONTROL WITH  
THE FRIEDRICHGO™ APP.

Integrated Wi-Fi control from your smartphone. Also compatible with Amazon Alexa or Google Home.



## Connect in minutes

It's easy with our simplified set up process

## Easily set your home, away, and night time preferences

Create a custom cooling schedule that fits your lifestyle

## You're in control anytime, anywhere

Power your unit on and off, change temperature, system mode, and adjust fan speeds no matter where you are

## Why FriedrichGo™?

By maintaining even temperatures with centralized controls, you reduce wasted energy and lower utility and maintenance costs while extending the life of your equipment.



Google is a registered trademark of Google LLC.





## OPTIONAL ACCESSORIES

### USC SLEEVE

An existing or new sleeve is required for installation. The Friedrich USC sleeve ships with the accessories needed for installation in new construction, or installation into an existing sleeve.

**INCLUDED WITH USC SLEEVE**

USC wall sleeve ships with weather panels (2) and grille. Sleeve is shown at right with:

1. Painted steel inner panel
2. Painted steel outer panel
3. Painted steel standard grille



USC sleeve



Inner weather panel



Outer weather panel



Standard grille

### OPTIONAL GRILLE

#### ARCHITECTURAL GRILLE-UXAA

Optional extruded brushed aluminum grille.



UXAA, optional architectural 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

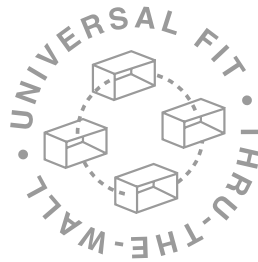
Model	Height	Width	Depth	Depth with Front	Minimum Extension Into Room	Minimum Extension Outside	Thru-the-wall Finished Hole		
							Height	Width	Max. Depth
<b>Uni-Fit®</b>									
USC Sleeve	15 1/2"	25 7/8"	16 3/4"	20 1/2"	-	1/2"	15 3/4"	26 1/8"	16 1/4"
UCT, UET Chassis	14 1/2"	24 1/4"	-	20 5/16"	3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

# UNIVERSAL FIT

Easy replacement in existing 24 1/2", 26" or 27" sleeves, including sleeves listed below.

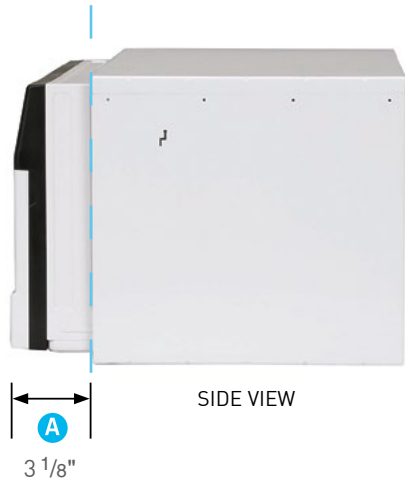
Sleeve Dimensions	Friedrich USC Sleeve	Amana	Carrier [51S Series]	Fedders/ Emerson/ Friedrich WSE	Emerson/ Fedders	GE/ Hotpoint	Whirlpool	White-Westinghouse/ Frigidaire/ Carrier [52F Series]
Height	15 1/2"	15 5/8"	16 7/8"	16 3/4"	15 3/4"	15 5/8"	16 1/2"	15 1/4"
Width	25 7/8"	26"	25 3/4"	27"	26 3/4"	26"	25 7/8"	25 1/2"
Depth	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"

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



**IMPORTANT:**  
 1" gap on sides and 1/2" gap at top allows installation into varying sleeve sizes.  
 The gap can be covered by the **decorative trim ring** that fits over the chassis front. Trim ring comes standard with chassis.

**IMPORTANT:**  
**CHASSIS EXTENSION INTO THE ROOM**  
 UCT and UET chassis w/ front fully installed into USC sleeve extends into the room as shown at right **A**







# SPECIFICATIONS

★ ENERGY STAR® models

Model	UPC	Cooling Btu	Heating Btu	Volts Rated	Cooling Amps	Cooling Watts	Heating Amps	Heating Watts	EER	CEER	Estimated	Moisture				Net	Ship
											Yearly Energy Cost	Removal Pints/Hr	Refrigerant	CFM	Sleeve	Weight Lbs	Weight Lbs
<b>UNI-FIT®</b>																	
<b>Cool Only</b>																	
★ UCT08A10A	724587436747	8000	—	115	6.9	755	—	—	10.7	10.6	\$69	0.8	R410A	265	64	78	
★ UCT10A10A	724587436754	10000	—	115	8.3	940	—	—	10.7	10.6	\$85	1.25	R410A	247	74	86	
★ UCT10A30B	724587440386	10000	—	230	4.5	940	—	—	10.7	10.6	\$85	1.25	R410A	265	74	86	
★ UCT12A10A	724587436761	12000	—	115	10.1	1130	—	—	10.6	10.5	\$102	1.7	R410A	276	75	88	
★ UCT12A30A	724587436778	12000	—	230	5.4	1130	—	—	10.6	10.5	\$102	1.7	R410A	265	75	88	
UCT14A30B	724587440607	14000	—	230	7.2	1490	—	—	9.4	9.3	\$135	2.15	R410A	265	76	89	
<b>Cool with Electric Heat</b>																	
UET08A11A	724587436792	8000	4200	115	7.2	810	12.5	1320	9.7	9.6	\$74	0.75	R410A	265	66	79	
UET10A33A	724587436808	10000	10600	230	4.9	1030	15	3500	9.7	9.6	\$93	1.2	R410A	276	75	87	
UET12A33A	724587436815	12000	10600	230	5.9	1230	15	3500	9.7	9.6	\$111	1.65	R410A	276	76	89	
UET14A33A	724587436822	14000	10600	230	7.2	1490	15	3500	9.4	9.3	\$135	2.15	R410A	265	77	90	

## PLUG FACE / CIRCUIT RATING / POWER CORD

Uni-Fit® Model Number	Circuit Rating Breaker or T-D Fuse	Plug Face (NEMA#)	Power Cord Length (ft.)	Wall Outlet Appearance
UCT08A10A, UCT10A10A, UCT12A10A	125V - 15A	5 - 15P	6	
UCT10A30B, UCT12A30A, UCT14A30B	250V - 15A	6 - 20P	6	
UET08A11A	125V - 15A	5 - 15P	4.75	
UET10A33A, UET12A33A, UET14A33A	250V - 20A	6 - 20P	4.75	



Uni-Fit Electric Heat models utilize an electric heat strip to provide warm air quickly. They can be used for primary heating in moderate climates and as supplemental heating in colder climates. They are ideal for rooms that are always 'too cold in winter'. Your Friedrich dealer or distributor can assist you in selecting the right unit for your particular climate and application.

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

## CARTON DIMENSIONS

Model	Carton Dimensions Inches		
	Height	Width	Depth
<b>Uni-Fit®</b>			
USC Sleeve	17 7/8"	28"	19 1/4"
UCT, UET Chassis	16 3/8"	27 3/4"	26 5/8"

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. EER is the unit's Energy Efficiency Ratio; CEER is the unit's Combined Energy Efficiency Ratio.

Due to continuing research in new energy-saving technology, specifications are subject to change without notice.

Your energy costs will depend on your utility rates and use. The estimated energy cost is based on a electricity cost of \$.12 per kWh.

For more information, visit [www.ftc.gov/energy](http://www.ftc.gov/energy).



## LINKS TO INSTALLATION/OPERATION MANUALS



[ALL UNI-FIT® Models](#)

[FRIEDRICHGO™ APP](#)

